

11¹²14 OCTOBER 2018 TEHRAN



PROCESSING & PACKAGING MEMBER OF INTERPACK ALLIANCE

Start of hall planning

Messe Düsseldorf GmbH

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Application

Page 1 of 2

Messe Düsseldorf GmbH Pascal Versen / Christian Hruschka G1-GP7 / U2-P10 40001 Düsseldorf Germany

Our media partner will cont presentation in good time.	act you regar	ding your catalogue/	website
• presentation in good time.			
Company **			
Street **			
Post Code ** City **			
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	1 031 Cour	•	
Country **			
Company phone **	Company	fax **	
Our parent company is located (countr	٨		
our parent company is tocated (country	"		
Website **			
Company E-Mail **			
Our contact person – first name/surna	ne	Phone	
E-Mail		Fax	
Our Managing Director – first name/su	rname		
Our order number			
VAT ID			
I herewith confirm that the company (services of Messe Düsseldorf GmbH wil in addition only for companies within	= exhibitor) is l exclusively be EU: I herewith	an entrepreneur and tha purchased for our busi confirm that all future s	nt all future ness. Pervices of Messe

ř	after	notification	of	admission	bν	Messe	Düsseldorf	GmbH

For use by Messe Düs	seldorf only:	1.0
Kunden-Nummer		
Auftragsnummer		
Online-Anmeldung ID		





Registration deadline / Start of hall planning:

30 June 2018

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Fax: +49/(0)211/4560 - 87615 / 87985

E-Mail: VersenP@messe-duesseldorf.de

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Website: www.pacprocess-tehran.com

www.ipap-ira	n.com						
2 Product categories (Form B)							
<u>Please note</u> that product codes are not automatically listed in the catalogue!							
Main area of presentation (list one only):	**						
3 Application for The following details where feasible and co	under 3.1 and	3.2 can					
Registration fee						300 EUR	
3.1							
3.2 Stand type and prices please tick	Space o min 12			Standard construct addition	ction	in	
Row stand – 1 side open	310 €/ı			Basic pac	kage	+60 €/m²	
Corner stand – 2 sides open	310 €/1	n²*		Basic pac	kage	+60 €/m²	
End of block — 3 sides open	310 €/1	n²*		Basic pac	kage	+60 €/m²	
Island side – 4 sides open	370 €/m² en				+60 €/m²		
We request a custom construction			prope	osal instea	ad of	standard	
3.3 We exhibited at the l	ast show	Stand No	o. [
* for drupa 2016 or interpack 2017 exhibitors only							

In the absence of any statutory ruling to the contrary, all prices are to be understood as subject to German turnover tax at the statutory rate.

Data protection regulations see www.messe-duesseldorf.de

^{**} The basic entry in the catalogue and on the Internet includes company name, address, and contact information, as well as the main area of presentation mentioned. You will receive additional catalogue and portal entry options from the respective publisher after notification of admission.

Application

Page 2 of 2



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MEMBER OF INTERPACK ALLIANCE

Please re-enter details						
Company						
Post Code	City					

	itors:	/
submitted for each co-exhibitor. The e	panies (form E) must also obligatorily be exhibitor will receive in due time via email invitation/registration. <u>Please note</u> : the exhibitor.	
We exhibit pacprocess	□ ІРАР	
Packaging machines	Prepress / Print	or
Packaging material production machines	Premedia / Multichannel	٠.
Packaging material	Post press / Converting / Packaging	
Machines for confectionary and bakery	Future Technologies	
Process Technology	Materials	
Services	Equipment/Services/Infrastructure	
■ Registered/incorporated company	yes no	
City		
No. ■ International target markets:	since	
Africa China	Europe India	
Indonesia Russia	USA	
None of the above	monto	
■ Target groups from the following seg	_	
Food (1)	Beverages (2)	
Confectionary (3) Pharmaceuticals (5)	Bakery (4) Cosmetics (6)	
Consumer Goods (Non-Food) (7)	Industrial Goods (8)	
Logistics & Transport, Services (9)		8
Print and Packaging (10)	Future Technologies (11)	
Marketing, Publishing, and Media (12	2)	
Vertical Markets (13)	Π (14)	
Please specify your main target grou	ıp (group number)	
actions for the exhibitor -	natory for all legally binding - after being approved as an to accept legal documents) Th	ess e e r
exhibitor (incl. authority for third party authorized signatory cannot to be completed only if different from	als	
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Third party authorized signatory cannot To be completed only if different from the complete only if di	als pom company address above.	ace

7	Invoicing (choose only one)							
	Electronic invoicing: (pursuant to clause 3 of the General Terms of Participation) Would you email us the Messe Düsseldorf invoice, with the PDF file attached. For VAT regulatory reasons invoices will always be issued to the exhibitor listed under item 1. The exhibitor guarantees proper invoice processing by the recipient. Please send the electronic invoice to us at the following e-mail address via e-mail to								
or									
	Invoicing by mail: We prefer receiving the invoice by mail. For VAT regulatory reasons invoices will always be issued to the exhibitor listed under item 1. to the address of the exhibitor listed under item 1								
	to the following billing address								
	Company								
	Street								
	Post Code City								
	Country								
8	Comments								

By signing this application we accept as binding the Conditions of Participation as issued by Messe Düsseldorf GmbH, Düsseldorf.

The place of performance and jurisdiction for all mutual obligations is Düsseldorf or, at the request of Messe Düsseldorf, the jurisdiction of the exhibitor's place of business. This also applies to actions under the Bills of Exchange/Cheques Act.

Data protection regulations see www.messe-duesseldorf.de

Legally binding signature and company stamp of the exhibitor listed under 1



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Product categories from page 4 to 13 IPAP Tehran:

		7			
1	Packaging machines and devices			1.2.3.18	Sacks
				1.2.3.19	Syringes
1.1	Preparing and feeding			1.2.3.20	Tablet tubes
	Erecting machines for cardboard articles			1.2.3.21	Trays and similar containers
1.1.2	Machines to insert package inserts			1.2.3.22	Tubes
☐ 1.1.3	Machines for depalletizing, de-stacking,			1.2.4	Filling machines for
	sorting, aligning and feeding of empty packagings and packaging components			1.2.4.1	Aerosol cans
□ 1.1.4	Machines for cleaning or sterilizing and drying			1.2.4.2	Ampoules, small bottles, vials
	packagings			1.2.4.3	Bags
□ 1.1.5	Machines for the assembly of packaging and			1.2.4.4	Barrels, kegs and similar containers
	packaging components (e.g. dosing pumps,			1.2.4.5	Big-Bags
	syringes, drug delivery systems)			1.2.4.6	Bottles
☐ 1.1.6	Unpacking, emptying and depalletizing			1.2.4.7	Boxes
	machines			1.2.4.8	Buckets
☐ 1.1.7	Dosing and portioning machines			1.2.4.9	Canisters
☐ 1.1.8 ☐ 1.1.0	Mixer and Carbonizer			1.2.4.10	Cans
☐ 1.1.9	Product sorting and/or feeding machines			1.2.4.11	Cartons, Folding boxes
☐ 1.2 ☐ 1.2.1	Filling and packaging			1.2.4.12	Cases
☐ 1.2.1	Form, fill and seal machines (FFS) for			1.2.4.13	Cups
☐ 1.2.1.1 ☐ 4.2.4.2	Pouches			1.2.4.14	Large containers
☐ 1.2.1.2 ☐ 4.2.4.2	Blister			1.2.4.15	Nets
☐ 1.2.1.3	Bottles/small bottles			1.2.4.16	Packaging jars
□ 1.2.1.4	Cups			1.2.4.17	Sacks
☐ 1.2.1.5 ☐ 1.2.1.6	Sacks			1.2.4.18	
 1.2.1.6 1.2.2	Tray and similar containers Cartoners				Tablet tubes
☐ 1.2.2				1.2.4.20	Trays and similar containers
☐ 1.2.3.1	Fill and seal machines (FS) for Ampoules, small bottles, vials			1.2.4.21	Tubes
☐ 1.2.3.1 ☐ 1.2.3.2	•			1.2.5	Closing machines for
☐ 1.2.3.2	Bags Barrels, kegs and similar containers			1.2.5.1	Ampoules, small bottles, vials
☐ 1.2.3.4	Big-bags (FIBCs)			1.2.5.2	Bags
1.2.3.4	Blister			1.2.5.3	Barrels, kegs and similar containers
☐ 1.2.3.6	Bottles			1.2.5.4	Bottles
☐ 1.2.3.7	Buckets			1.2.5.5	Buckets
☐ 1.2.3.7 ☐ 1.2.3.8	Canisters		l	1.2.5.6	Cans
☐ 1.2.3.9	Cans			1.2.5.7	Cartons and folding boxes
	Cardboard boxes			1.2.5.8	Cases
	Cartridges			1.2.5.9	Cups
☐ 1.2.3.11 ☐ 1.2.3.12	_				Packaging jars
1.2.3.12			l	1.2.5.11	
☐ 1.2.3.14	•				Tablet tubes
1.2.3.14			l		Trays and similar containers
☐ 1.2.3.16			l		Tubes
	Packaging jars			1.2.6	Wrapping machines
□ 1.C.J.1/	i ackaging jais				



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Product categories from page 4 to 13

IPAP Tehran:

☐ 1.2.7 ☐ 1.2.8	Shrink film machines and devices
□ 1.2.8	B I . II . II . I . I . I . I . I . I .
	Packaging machines with special equipment for hygienic packaging
□ 1.2.8.1	Aseptic filling machines
□ 1.2.8.2	CAP (controlled atmosphere packaging)
□ 1.2.8.3	Disinfection of packaging
□ 1.2.8.4	MAP (modified atmosphere packaging)
☐ 1.2.8.5	Sterile packaging
□ 1.2.8.6	Vacuum
□ 1.3	Final packaging, material flow, logistics
□ 1.3.1	Filling machines for group and transport packaging
□ 1.3.2	Bundling machines
□ 1.3.3	Picking systems
<u> </u>	Palletizing machines
□ 1.3.5	Machines for securing pallets and other loading units
☐ 1.4	Labelling and marking
	Labelling machines
☐ 1.4.2	Digital direct printing devices
☐ 1.4.3	Coding devices
1.4.4	Embossing systems
□ 1.4.5	Printer (Thermo, Inkjet, Matrix)
□ 1.4.6	Laser coding systems
□ 1.5	Inspection and control
□ 1.5.1	Checkweighers
1.5.2	Leakage test systems/devices
1.5.3	Metal detectors
□ 1.5.4	Optical inspection systems
1.5.5	X-ray inspection systems/devices
1.6	Additional machines and devices in the packaging process
□ 1.6.1	Applicators for adding or sealing components to packagings (e.g. tear tapes, puring spouts or carrying handles)
☐ 1.6.2	Capping machines
□ 1.6.3	Equipment for adding product supplements and product information to packs
□ 1.6.4	Foiling machines
□ 1.6.5	Gravimetric filling and price labelling machines
□ 1.6.6	Machines for automatically adding padding material and edge/corner protection
□ 1.6.7	Machines or equipment for conveying, storing or arranging packages or packaging components during the packaging process (without floor trucks)

□ 1.6.8	Machines and equipment for subsequently pasteurizing and sterilizing packaged products
□ 1.6.9	Punching devices
□ 1.6.10	5
□ 1.6.11	Laser perforation systems
□ 1.6.12	
□ 1.7	Complete packaging lines
□ 1.7.1	Primary packaging
□ 1.7.2	Secondary packaging
□ 1.8	Tools and equipment to assist manual
	packaging
2	Packaging materials, packaging production aids, packagings and packaging accessories
□ 2.1	Packaging materials
□ 2.1.1	Ceramics
□ 2.1.2	Composite packaging materials
☐ 2 . 1.3	Glass
☐ 2 . 1.4	Metal
☐ 2.1.4.1	Aluminium
☐ 2.1.4.2	Steel
☐ 2.1.4.3	Tinplate
<u> </u>	Paper, carton, cardboard
<u> </u>	Plastic (pellets, films)
2.1.6.1	Bioplastics
	Stoneware
2.1.8	Textiles, non-woven material and woven material
☐ 2 . 1.9	Wood
□ 2.2	Packaging production aids
□ 2.2.1	Adhesives / Glues
<u> </u>	Chemicals and other additives
☐ 2.2.3	Embossing and laminating materials
□ 2.2.4	Printing inks, varnishes, inks, toners
<u> </u>	Packaging and packaging accessories
<u> </u>	Aerosol cans
2.3.2	Ampoules
□ 2.3.3	Bag-in-box packagings
2.3.4	Bags
2.3.5	Bags for boiling and cooking
2.3.6	Barrels
□ 2.3.7	Baskets

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Product categories from page 4 to 13 $\,$

IPAP Tehran:

□ 2.3.8	Beverage cans	□ 2.3.52	Skin packagings
□ 2.3.9	Beverage cartons	□ 2.3.53	Small cases (etuis)
☐ 2.3.10	Blister packagings	□ 2.3.54	Small tubes
□ 2.3.11	Bottle sleeves	□ 2.3.55	Syringes
□ 2.3.12	Bottles / small bottles	☐ 2.3.56	Tablet blisters
□ 2.3.13	Box pallets	☐ 2.3.57	Tablet tubes
□ 2.3.14	Boxes	□ 2.3.58	Transparent packagings
☐ 2.3.15	Buckets	□ 2.3.59	Trays
☐ 2.3.16	Canisters	□ 2.3.60	Tubes
☐ 2.3.17	Cans	□ 2.3.61	Tubular jackets
□ 2.3.18	Capsules	□ 2.3.62	Vials
□ 2.3.19	Carboys	□ 2.3.63	Video cases
□ 2.3.20	Carrier-bags and shopping bags	□ 2.3.64	Wrapping paper
□ 2.3.21	Cartridges		
□ 2.3.22	Carpules	3	Machines and equipment for the
□ 2.3.23	Cases and similar containers		production of packaging and packaging
□ 2.3.24	CD / DVD packs		aid
□ 2.3.25	Closing/sealing accessories		
□ 2.3.26	Closures, closing means	□ 3.1	Machines and equipment for the production of plastic packaging
□ 2.3.27	Containers	□ 3.1.1	
□ 2.3.28	Containers for bulk material (FIBCs, IBCs)	3.1.1	Complete lines for the production of plastic packaging
□ 2.3.29	Containers for storage and transport	□ 3.1.1.1	Bags, sacks
□ 2.3.30	Containers with lid	☐ 3.1.1.2	Bottles
□ 2.3.31	Crates	☐ 3.1.1.3	Cans, jars, cups
□ 2.3.32	Cups	□ 3.1.1.4	Caps
☐ 2.3.33	Display packagings	□ 3.1.1.5	Crates, storage and transport containers
☐ 2.3.34	Drums	□ 3.1.1.6	Film
☐ 2.3.35	FIBC	□ 3.1.1.7	Film tubes
☐ 2.3.36	Flacons	□ 3.1.1.8	Hollow bodies, canisters, drums,
☐ 2.3.37	Foils		balloons, etc.
<u> </u>	Gelatine capsules	3.1.1.9	Packagings made of foamed plastic
□ 2.3.39	Gift wrap paper	3.1.1.10	
<u> </u>	Handles	3.1.1.11	3
<u> </u>	Hobbocks	3.1.1.12	Tubes
<u> </u>	Jars	□ 3.1.2	Single machines/equipment for the
2.3.43	Jugs	□ 3.1.2.1	production of plastic packaging Blow film lines
2.3.44	Labels	3.1.2.1	Blow moulding machines
2.3.45	Lipstick tubes	3.1.2.2	Bottomer
2.3.46	Mailing tubes	3.1.2.3	Circular loom
2.3.47	Nets	3.1.2.4	Confectioning plants (cutting, sewing,
2.3.48	Packaging glass (no bottles)		closing,)
2.3.49	Pitchers, jugs	□ 3.1.2.6	Extruder
2.3.50	Preserving jars	□ 3.1.2.7	Film casting plants
□ 2.3.51	Sacks	□ 3.1.2.8	Film stretching plants
			<u> </u>



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Product categories from page 4 to 13

IPAP Tehran:

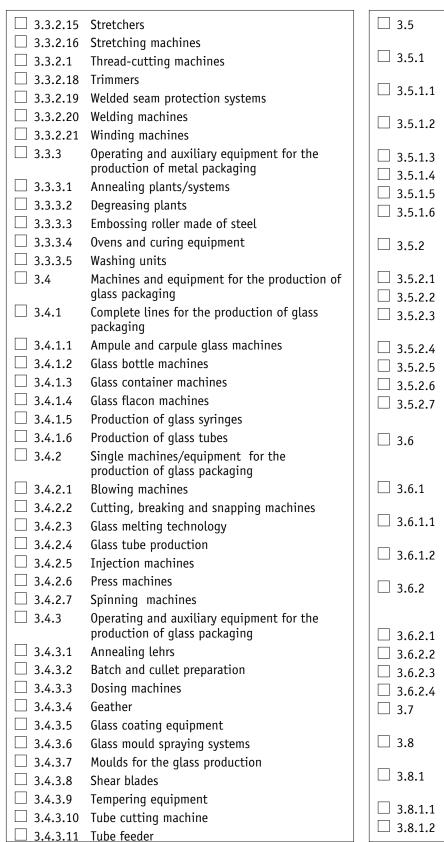
		г		
□ 3.1.2.9	Injection moulding machines		□ 3.2.2.15	Ice cream cone wrapping machines
□ 3.1.2.10	Presses		□ 3.2.2.16	Label cutting machines
□ 3.1.2.11	Roll cutting machines		☐ 3.2.2.17	Perforating equipment
□ 3.1.2.12	Spraying equipment		□ 3.2.2.18	Reel slitting and winding machines
□ 3.1.2.13	Thermoforming machines		□ 3.2.2.19	Size cutting machines and systems
□ 3.1.2.14	Welding machines		□ 3.2.2.20	Slitters and cross cutters
□ 3.1.2.15	Winding machines		□ 3.2.2.21	Slitting and rewinding machines
□ 3.1.3	Operating and auxiliary equipment for the		□ 3.2.2.22	Stacking device for folding carton blanks
	production of plastic packaging		□ 3.2.2.23	Stripping machines
3.1.3.1	Dosing and conveyer screws		□ 3.2.2.24	Tray forming machine
□ 3.1.3.2	Feeding systems		□ 3.2.2.25	Tube cutting and winding machines
□ 3.1.3.3	Mixers		□ 3.2.2.26	Tube slicing and dividing machines
□ 3.1.3.4	Sack emptying with and without lifting devices		□ 3.2.2.27	Tuber
□ 3.1.3.5	Sieving machines		□ 3.2.2.28	Winder
3.1.3.6	Weighing and dosing technology		☐ 3.2.3	Operating and auxiliary equipment for
3.1.3.0	Machines and equipment for the			the production of per/cardboard packaging
J.2	production of paper/cardboard packaging		□ 3.3	Machines and equipment for the
□ 3.2.1	Complete lines for the production of		5.5	production of metal packaging
	paper/cardboard packaging		□ 3.3.1	Complete lines for the production of
□ 3.2.1.1	Bag making machines			metal packaging
□ 3.2.1.2	Box making machines		☐ 3.3.1.1	Aerosol can making machines
□ 3.2.1.3	Can making machines		☐ 3.3.1.2	Barrel making machines
□ 3.2.1.4	Corrugated cardboard machines		☐ 3.3.1.3	Can making machines
□ 3.2.1.5	Cup making machines		☐ 3.3.1.4	Cap and drum closing machines
□ 3.2.1.6	Label making machines		\square 3.3.1.5	Combined can making machines
□ 3.2.1.7	Pouch making machines		\square 3.3.1.6	Crown cap making machines
□ 3.2.1.8	Sack making machines		\square 3.3.1.7	Screw close making machines
□ 3.2.1.9	Tray making machines		□ 3.3.1.8	Tube making machines
3.2.1.10	Tube making machines		□ 3.3.2	Single machines/equipment for the
□ 3.2.2	Single machines/equipment for the			production of metal packaging
	production of paper/cardboard packaging		□ 3.3.2.1	360° inside protection for 3-piece-cans
3.2.2.1	Bottomer		☐ 3.3.2.2 ☐ 3.3.2.2	Assembling machines Beaders
☐ 3.2.2.2 ☐ 3.2.2.3	Card board presses (inline) Carton bending machines		☐ 3.3.2.3 ☐ 3.3.2.4	
3.2.2.4	5		☐ 3.3.2.4	Body makers
3.2.2.4	Carton erecting machine Circular sheers		☐ 3.3.2.6	Compound liners Deep-drawing presses
3.2.2.6			☐ 3.3.2.7	Drawing and ironing machines
3.2.2.0	Corrugated card board converting machines Cross cutters		☐ 3.3.2.7 ☐ 3.3.2.8	Flangers
3.2.2.7	Deep drawing machines for boards		☐ 3.3.2.9	Folding machines
3.2.2.9	Die cutting machines			Insertion machine (sealing)
3.2.2.9	Folding box lining machines		☐ 3.3.2.11	Neckers
	Folding carton prefeeders		☐ 3.3.2.11 ☐ 3.3.2.12	
	Folding gluing machines			Punching machines
	Folding box stitching machines		☐ 3.3.2.14	_
☐ 3.2.2.14			3.3.2.14	
J.L.L.14		L		



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Product categories from page 4 to 13

IPAP Tehran:



□ 3.5. Machines and equipment for the production of wood packaging □ 3.5.1. Complete lines for the production of wood packagings □ 3.5.1.1. Equipment for heat treatment of pallets and wooden packagings □ 3.5.1.2. Equipment for fumigation of pallets and wooden packagings □ 3.5.1.3. Machines for barrel production □ 3.5.1.4. Machines for chip basket production □ 3.5.1.5. Machines for the production of boxes, folding boxes, crates □ 3.5.1.6. Machines for the production of boxes, folding boxes, crates □ 3.5.2.1. Bordering and folding machines □ 3.5.2.2. Gluing machines □ 3.5.2.3. Nailing, stapling and screw-setting machines □ 3.5.2.4. Peeling machines □ 3.5.2.5. Riveting machines □ 3.5.2.6. Sawing machines □ 3.5.2.7. Trimming machines □ 3.6.1. Machines and equipment for the production of ceramic/stoneware packaging □ 3.6.1.1. Machines and equipment for the production of glass ceramic closures □ 3.6.2.2. Machines and equipment for the production of ceramic/stoneware packaging □ 3.6.2.1. Ceramic furnaces □ 3.6.2.2. Ceramic injection moulding machines			
□ 3.5.1 Complete lines for the production of wood packaging □ 3.5.1.1 Equipment for heat treatment of pallets and wooden packagings □ 3.5.1.2 Equipment for fumigation of pallets and wooden packagings □ 3.5.1.3 Machines for barrel production □ 3.5.1.4 Machines for the production of boxes, folding boxes, crates □ 3.5.1.5 Machines for the production of boxes, folding boxes, crates □ 3.5.2.1 Bordering and folding machines □ 3.5.2.2 Gluing machines □ 3.5.2.3 Nailing, stapling and screw-setting machines □ 3.5.2.4 Peeling machines □ 3.5.2.5 Riveting machines □ 3.5.2.6 Sawing machines □ 3.5.2.7 Trimming machines □ 3.6.1 Complete lines for the production of ceramic/stoneware packaging □ 3.6.1.1 Machines and equipment for the production of bottles and jars □ 3.6.1.2 Machines and equipment for the production of ceramic/stoneware packaging □ 3.6.1.2 Machines and equipment for the production of ceramic furnaces □ 3.6.2.1 Ceramic injection moulding machines □ 3.6.2.2 Ceramic injection moulding machines □ 3.6.2.3 Glazing machines □ 3	□ 3.5		
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pacprocess TEHRAN:

Product categories from page 4 to 13

IPAP Tehran:

3.8.1.3	Braille applicator	□ 3.9.9	Take-off systems
3.8.1.4	Coating machines	☐ 3.9.10	Transport systems
3.8.1.5	Decorating machines		
3.8.1.6	Die cutting machines	4	Machines and equipment for
3.8.1.7	Digital printing machines and systems		manufacturing foodstuffs,
3.8.1.8	Embossing / Stamping machines		confectionery and bakery products
3.8.1.9	Equipment and systems for printing form		
	production	☐ 4.1	Complete lines for manufacturing foodstuffs, confectionery and bakery
3.8.1.10	Equipment for in-mould-decoration		products
3.8.1.11	Flexographic printing machines	☐ 4.1.1	Chocolate production/processing
3.8.1.12	Flocking lines	4.1.2	Cocoa production/processing
3.8.1.13	Foil printing machines	☐ 4.1.3	Dragée and tablet production
3.8.1.14	Folding / Creasing machines		(confectionery only)
3.8.1.15	Folding box printing and stamping machines	☐ 4.1.4	Fish processing
] 2 0 4 4 6	(combined)	☐ 4.1. 5	Fruit and vegetable processing
-	Hot foil stamping	☐ 4.1.6	Meat processing
3.8.1.17	Hybrid printing machines (combination of methods)	☐ 4.1.7	Poultry processing
3.8.1.18	Label printing machines	☐ 4.1.8	Processing of almonds, nuts, other kernels and oil seeds
3.8.1.19	Lacquering	☐ 4.1.9	Production of bread and small baked
3.8.1.20	Laminating equipment		products
	Marking and coding machines	☐ 4.1.10	Production of cereals
	Metallization lines	☐ 4.1.11	Production of ice cream
_	Offset printing machines	☐ 4.1.12	Production of long-life bakery products
_	, , , ,		(e.g. biscuits, crackers, wafers,)
	Perforating machines	☐ 4.1.13	Production of milk and dairy products
_	Printer slotters	4.1.14	Production of pasta (noodles)
_	Printing form production	4.1.15	Production of pastry goods
	Screen printing machines	4.1.16	Production of sugar confectionery
3.8.2	Operating and auxiliary equipment for	4.1.17	Production of vegetable oils and fats
3.8.2.1	packaging printing and finishing Drying / Tempering equipment	☐ 4.1.18	Production/processing of other food
3.8.2.2	Hardening equipment		<pre>products (e.g. potatoes, starch, coffee, tea, sugar,)</pre>
3.8.2.3	Pretreatment units	☐ 4.1.19	Vegetable raw material processing
3.8.2.4	Washing and cleaning systems	☐ 4.2	Single machines/equipment for
-	Storage, logistics and transport equipment		manufacturing foodstuffs, confectionery
J J.9	for packaging production (all kind of		and bakery products
	packaging)		Abattoir equipment
3.9.1	Conveying and storage systems	☐ 4.2.2	Aerating equipment
3.9.2	Cutting systems	☐ 4.2.3	Baking ovens and automatic baking lines
3.9.3	Feeding systems	☐ 4.2.4	Beating machines
3.9.4	Handling systems	☐ 4.2.5	Beating machines
3.9.5	Lifting devices	☐ 4.2.6	Bending machines (e.g. for croissants)
3.9.6	Silos and accessories	☐ 4.2.7 ☐ 4.2.9	Caramelizers
3.9.7	Stacking devices	☐ 4.2.8 ☐ 4.2.0	Centrifuges
3.9.8	Storage systems	4.2.9	Cluster equipment

PROCESSING & PACKAGING MEMBER OF INTERPACK ALLIANCE

pacprocess TEHRAN:

Product categories from page 4 to 13

IPAP Tehran:

☐ 4.2.10	Coating machines	
4.2.11	Coating systems	
☐ 4.2.12	Conches	
4.2.13	Conditioning machines	
☐ 4.2.14	Cone baking equipment	
☐ 4.2.15	Cooling equipment	
□ 4.2.16	Crushing machines/equipment (e.g. breakers, mills,)	
☐ 4.2.1 7	Cutters	
4.2.18	Cutting machines	
\Box 4.2.19	Decorating equipment	
☐ 4.2.20	Deep frying equipment	
☐ 4.2.21	Depositing equipment/depositors	
4.2.22	Depositing machines	
☐ 4.2.23	Deshelling equipment/machines for nuts, almonds and others	
☐ 4.2.24	De-Starching equipment	
☐ 4.2.2 5	De-tempering equipment	
☐ 4.2.2 6	Dosing equipment	
☐ 4.2.2 7	Dough dividing machines	
☐ 4.2.28	Dough rollers	
☐ 4.2.29	Dressing machines	
☐ 4.2.3 0	Dryers, drying equipment	
☐ 4.2.31	Emulsifiers	
☐ 4.2.32	Enrobing equipment	
☐ 4.2.33	Extruders	
☐ 4.2.3 4	Filling equipment/systems	
☐ 4.2.3 5	Flocking equipment	
☐ 4.2.3 6	Forming machines/equipment	
☐ 4.2.3 7	Freeze dryers	
☐ 4.2.38	Freezers/freezing systems	
☐ 4.2.39	Granulating machines/equipment	
☐ 4.2.40	Grinders	
☐ 4.2.41	Grinding/polishing equipment	
4.2.42	Hollow article moulding equipment	
☐ 4.2.4 3	Homogenizers	
☐ 4.2.44	Ice cream machines (chip ice, flake ice)	
☐ 4.2.4 5	Industrial proofing systems	
☐ 4.2.4 6	Injectors	
☐ 4.2.4 7	Kneader/Kneading equipment	
☐ 4.2.48	Laminators	
☐ 4.2.49	Machines and equipment for sausage production	
☐ 4.2.50	Machines and equipment for the production of wafer cream and other stuffings	

□ 4.2.51	Machines for meat dismembering and processing
☐ 4.2. 52	Marzipan paste production machines
☐ 4.2. 53	Machines and equipment for curing
☐ 4.2.54	Machines and equipment for disinfection
☐ 4.2.55	Machines and equipment for preserving foodstuffs (e.g. pasteurization, sterilization, gasifying, irradiation,)
☐ 4.2. 56	Mixers/mixing equipment
☐ 4.2. 57	Mogul equipment
☐ 4.2.58	Moulding equipment
☐ 4.2. 59	Moulding rollers, engraved
☐ 4.2.60	Moulds for solid and hollow article moulding equipment
☐ 4.2.61	Nougat cream production machines
☐ 4.2.62	Oiling equipment
☐ 4.2.6 3	Panning machines
□ 4.2.64	Peeling machines and lines
4.2.65	Praline masses manufacturing machines
4.2.66	Preparation and pressing installations (vegetable oils, fats)
☐ 4.2.67	Puffing equipment
☐ 4.2.68	Pulling machines
☐ 4.2.69	Punching and cutting machines for raw pastries
☐ 4.2.70	Refining machines
4.2.71	Refining plants and equipment for vegetable oils and fats
□ 4.2.72	Rework converting machines
☐ 4.2.7 3	Rolling lines
□ 4.2.74	Rolling machines
4.2.75	Separators
4.2.76	Sheeters
4.2.77	Shock frosters
4.2.78	Slicers
4.2.79	Spraying equipment
4.2.80	Spreading machines
4.2.81	Sprinkling equipment
4.2.82	Starch equipment
4.2.83	Stirrers
4.2.84	Tablet presses (confectionery products only)
4.2.85	Thermal units (e.g. melting equipment, tempering machines, cooking equipment, smoking equipment)
☐ 4.2.86	Tumbler



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Product categories from page 4 to 13 IPAP Tehran:

□ 4.2.87	Twisting machines
☐ 4.2 . 88	Vermicelli and non-pareille equipment
☐ 4.2.8 9	Wafer baking ovens
☐ 4.3	Operating and auxiliary equipment for
	manufacturing foodstuffs, confectionery
	and bakery products
☐ 4.3.1 ☐ 4.3.2	Analyzer, laboratory and measuring equipment
4.3.2	Classifying/sifting/sorting machines and equipment
☐ 4.3.3	Cleaning and disinfection systems (CIP and HACCP)
☐ 4.3.4	Cleaning machines
☐ 4.3. 5	Containers for charging/discharging machines
☐ 4.3.6	Cooling and air conditioning technology
☐ 4.3. 7	Evaporation equipment
☐ 4.3.8	Extracting equipment
☐ 4.3.9	Fermenter / Fermentation equipment
☐ 4.3.10	Heat exchangers
☐ 4.3.11	Heat tunnels
☐ 4.3.12	Laboratory equipment
4.3.13	Lifting and tipping devices for containers
4.3.14	Magnetic separators
☐ 4.3.1 5	Nozzle systems
☐ 4.3.16	Pumps
☐ 4.3.17	Pumps and valve systems
☐ 4.3.18	Vacuum technology
☐ 4.3.19	Weighing equipment
4.4	Storage, logistics and transport equipment for the production of foodstuffs, confectionery and bakery products
☐ 4.4.1	Conveying and storage systems
☐ 4.4.2	Feeding systems
☐ 4.4. 3	Silos and accessories
☐ 4.4.4	Stacking facilities
☐ 4.4. 5	Storage systems
☐ 4.4.6	Take-off systems
☐ 4.4.7	Tanks (heated)
☐ 4.4.8	Transport and handling systems
☐ 4.4.9	Transport trolley
5	Machines and equipment for beverage production
☐ 5 . 1	Complete lines for beverage production
□ 5.1.1	Complete lines for non-alcoholic beer
	production

□ 5.1.2	Complete lines for soft drink production			
☐ 5.1.3	Complete lines for non-alcoholic wine, sparkling wine and non-alcoholic spirit production			
□ 5.2	Single machines/equipment for beverage production			
□ 5.2.1	Brewhouse equipment			
□ 5.2.2	Carbonating equipment			
☐ 5.2.3	Degassing equipment and devices			
□ 5.2.4	Dosing and blending equipment			
☐ 5.2. 5	Homogenizing equipment			
☐ 5.2.6	Machines and equipment for de-alcoholisation			
□ 5.2.7	Malting plants			
☐ 5 . 3	Operating and auxiliary equipment for beverage production			
\square 5.3.1	Centrifuges			
☐ 5.3.2	Cleaning and disinfection systems (CIP and HACCP)			
☐ 5.3.3	Distillation / extraction / rectification equipment			
□ 5.3.4	Evaporation equipment			
\Box 5.3.5	Filtration equipment			
\Box 5.3.6	Heat exchangers			
☐ 5 . 3.7	Heating, heat keeping and cooling equipment			
☐ 5 . 4	Storage, logistics and transport equipment for beverage production			
\Box 5.4.1	Conveying and storage systems			
□ 5.4.2	Silos and accessories			
☐ 5.4. 3	Tanks			
6	Machines and equipment for the production of pharmaceuticals and cosmetics			
□ 6.1	Complete lines for the production of pharmaceutical and cosmetic products			
☐ 6.1.1	Complete herb processing line (pharma only)			
☐ 6.1.2	Complete line for solida production			
☐ 6.1.3	Complete lines for liquida production			
☐ 6.1.4	Complete lines for semi-solida production			
□ 6.1.5	Complete lines for suppository production			
□ 6.2	Single machines/equipment for the production of pharmaceutical and cosmetic products			



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Product categories from page 4 to 13

IPAP Tehran:

		_	
□ 6.2.1	Capsule cleaning and polishing machines	□ 6.3.11	Laboratory equipment
□ 6.2.2	Classifying machines	□ 6.3.12	Laboratory facilities
□ 6.2.3	Coating systems	□ 6.3.13	Lifting and tipping devices for containers
□ 6.2.4	Compacting and briquetting presses	□ 6.3.14	Pure steam generator
□ 6.2.5	Containment solutions	□ 6.3.15	Sorting equipment
□ 6.2.6	Container systems	□ 6.3.16	Spraying equipment
□ 6.2.7	Crystallization equipment	□ 6.3.17	Sterilization units
□ 6.2.8	Crusher	□ 6.3.18	Stirrers
□ 6.2.9	Cutting equipment (for herbs)	□ 6.3.19	Stirring vessels (heated)
□ 6.2.10	Dryers	□ 6.3.20	Tablet deburring devices
□ 6.2.11	Extracting equipment	□ 6.3.21	Tanks
□ 6.2.12	Fermenter / Fermentation equipment	□ 6.3.22	Temperature devices
□ 6.2.13	Fluid bed systems	□ 6.3.23	Washing equipment for the
□ 6.2.14	Granulating machines		pharmaceutical industry
□ 6.2.15	Grinding systems	□ 6.3.24	Washing machines / equipment for herbs
□ 6.2.16	Homogenizers	□ 6.3.25	Weighing equipment
□ 6.2.17	Isolators	□ 6.3.26	WIP/CIP cleaning
□ 6.2.18	Lyophilizer	□ 6.4	Storage, logistics and transport
□ 6.2.19	Machines for the production of oral dissolvable films (ODF)		equipment for the production of pharmaceutical and cosmetic products
□ 6.2.20	Machines for the production of transdermal adhesive patches	6.4.1	Conveying, storage and transportation systems
□ 6.2.21	Mixers / Blending equipment	6.4.2	Feeding systems
□ 6.2.22	Pelletizing equipment	6.4.3	Product and material handling
□ 6.2.23	Pharma extruders	□ 6.4.4	Silos and accessories
□ 6.2.24	Roasting equipment for herbs		
□ 6.2.25	Sifting machines	7	Automation technology / Components / Accessories
□ 6.2.26	Spouted bed units		Accessories
□ 6.2.27	Spray encapsulation equipment		Cooling units
□ 6.2.28	Tablet presses	7.2	Complete automation systems for
□ 6.2.29	Web-Converting equipment	7.2.1	Food processing industry
□ 6 . 3	Operating and auxiliary equipment for the	☐ 7.2.2	Packaging production
	production of pharmaceutical and cosmetic products	☐ 7.2.3	Pharmaceutical und cosmetics industry
□ 6.3.1	Analyzing and testing devices	☐ 7.3	Compressing/preforming tools
	Clean room engineering	□ 7.4	Control cabinets
☐ 6.3.2 ☐ 6.3.3	Coating pans	□ 7.5	Control units
☐ 6.3.4	Containers (also heated)	□ 7.6	Conveyors
6.3.5	Containers (also reacted) Containers for charging/discharging	□ 7.7	Corrosion protecting materials
	machines	□ 7.8	Data collection, preparation and processing
\square 6.3.6	Deduster Filters numbs valves	□ 7.9	Handling technology (gripper, handling
\square 6.3.7	Filters, pumps, valves Filtration units		systems)
		□ 7.10	Machine control
0.3.9	Generation systems for purified/highly purified water	□ 7.11	Machine vision
□ 6.3.10	Heat exchangers	□ 7.12	Material management systems
	-		



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Product categories from page 4 to 13

IPAP Tehran:

□ 7.13	Measuring, controlling, regulating and examination devices	
71/		
7.14	Motor and drives technology	
7.15	Other accessories	
7.16	Process automation	
7.17	Production planning and control	
7.18	Pumps	
7.19	Robotic	
7.20	Rollers (not engraved)	
7.21	Sealing materials	
7.22	Sensor technology	
□ 7.23	Valves	
8	Recycling and environmental technologies	
	necycling and environmental technicogies	
8.1	Complete lines for recycling and	
	environmental technologies	
□ 8.1.1	Air drying units	
□ 8.1.2	Heat recovery plants	
□ 8.1.3	Humidification systems	
□ 8.1.4	Recycling of	
□ 8.1.4.1	Glass packagings	
□ 8.1.4.2	Metal packagings	
□ 8.1.4.3	Paper/card board packagings	
□ 8.1.4.4	PET packagings	
□ 8.1.4.5	Plastic packagings	
□ 8.1.5	Solvent disposal plants	
□ 8.1.6	Solvent recovery plants	
□ 8.1.7	Waste air purification plants	
□ 8.1.8	Waste glass processing plants	
□ 8.1.9	Waste water treatment plants	
□ 8.1.10	Water treatment plants	
8.2	Single machines/equipment for recycling and environmental technologies	
□ 8.2.1	Balers	
□ 8.2.2	Blenders	
□ 8.2.3	Classifier	
□ 8.2.4	Dedusting systems/equipment	
□ 8.2.5	Granulators	
□ 8.2.6	Milling and grinding plants	
□ 8.2.7	Separation and sorting systems	
□ 8.2.8	Shredder	
□ 8.2.9	Sieving machines	
☐ 8.2.10	Transportation systems	
□ 8.2.11	Washing systems and equipment	

9	Services
9.1	Business support
□ 9.1.1	Assembly, maintenance and repair services
□ 9.1.2	Consulting and project planning of track & trace solutions
□ 9.1.3	Contract manufacturing
□ 9.1.4	Contract packaging
□ 9.1.5	Leasing / rental services
\square 9.1.6	Operating (Co-Packing)
□ 9.1.7	Packaging consulting
□ 9.1.8	Packaging design
\square 9.1.9	Packaging waste disposal and recycling
□ 9.1.10	Project planning and implementation of packaging lines
□ 9.1.11	Remote diagnosis / teleservice
□ 9.1.12	Retrofit
□ 9 . 1.13	Trainings
□ 9.2	Trade press
□ 9.3	Research and teachings
□ 9.4	Associations and branch organizations

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Product categories from page 4 to 13

IPAP Tehran:



	10	prepress / print	10 02 50	Salas Farca Automation
	10	prepress / print		Sales Force Automation Software for call centres
Ιп	10.01	Publishing software		
		Image processing software		Software for service management
		Database publishing		Helpdesk software
				Software for customer services
l		Graphics software		Services planning software
		Layout software		Software for remote maintanance
		OCR software		Postage optimization software
		Personalization software		Quality management software
		Editing systems	10.04	Software for packaging prepress
	10.01.45			Software for production preparation
		Font management software		Software for packaging design
		Software for catalogue production	10.05	Equipment & systems for printing forme
		Software for magazine production		production
		Software for technical documentations		Printing forme producers
	10.01.70 10.02	XML, SGML based software Workflow and data handling software	10.05.15	Printing forme production for offset printing
	10.02.10	Database systems	10.05.20	Computer to plate systems for offset printing
		Image databases	10.05.25	Computer to film systems / Imagesetters
		Content management systems		Bending machines for printing plates and
		Data checking software		plate punching equipment
		Workflow systems	10.05.35	Processing systems (film & printing
		Archiving software		plate)
		Image optimization software		Printing plate baking systems
		Sheet assembly software	10.05.45	Copying equipment for offset plate
		CIP4 applications		production
l		Color management software	10.05.50	Printing forme production for flexographic printing
		Remote data transmission	10.05.55	
		JDF applications	10.05.55	printing
		PDF software	10.05.60	Washing-out units for flexographic
		Proofing software		printing
		Screening technologies	10.05.65	Computer to plate systems for flexo
		RIP systems		plates
		Ink key presetting systems		Mask cutting systems
		Web-to-print solutions	10.05.75	Printing forme production for screen
	10.03	Software	40.05.00	printing
		Job costing and project management software	10.05.80	Copying devices for screen printing forme production
		Production planning and control software	10 05 95	Computer to screen systems
		ERP systems		Screen washing units and stripping units
		Management information systems		Screen coating units
		Production and machine data processing		Screen coating units Screen tensioning units
	10.03.35	Software for Customer Relationship		_
		Management		5 Braille printing technology
		Analytical CRM / data mining	10.05.110	Printing forme production for gravure printing
Ш	10.03.45	Database marketing		F

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Product categories from page 4 to 13

IPAP Tehran:



☐ 10.05.115 Etching devices for gravure printing	\square 10.12.15 Web-fed inkjet printing systems
☐ 10.05.120 Computer-to-gravure cylinders	☐ 10.12.20 Sheet-fed inkjet printing systems
☐ 10.05.125 Electroplating for gravure cylinders	☐ 10.12.25 Inkjet imprinting systems
☐ 10.05.130 Cylinder engraving machines for gravure	\square 10.12.30 Inkjet photo printers
printing	☐ 10.12.35 Inkjet plotters
10.05.135 Cylinder grinding machines	☐ 10.12.40 Inkjet textile printing
10.05.140 Mounting and registering systems	☐ 10.12.45 Inkjet Large format printing
☐ 10.06 Sheet-fed offset printing machines	☐ 10.12.50 Inkjet – coating
☐ 10.06.10 Sheet-fed offset printing machines – direct	☐ 10.12.55 Inkjet – Direct to Shape
imaging	☐ 10.12.60 Inkjet varnish
☐ 10.06.15 Sheet-fed offset printing machines – inline foiling	☐ 10.12.65 Inkjet foiling
☐ 10.06.20 Sheet-fed offset printing machines – short	☐ 10.12.70 Thermo transfer printers
inking unit	\square 10.12.75 Other digital printing methods
☐ 10.06.25 Sheet-fed offset printing machines with	☐ 10.12.80 Xerography/electrophotography
perfecting capability	☐ 10.12.85 Xerography sheet-fed production systems
☐ 10.06.30 Sheet-fed offset printing machines without	☐ 10.12.90 Xerography web-fed production systems
perfecting capability	☐ 10.12.95 Xerography multi-function printing
10.06.35 Sheet-fed offset printing machines UV	systems
10.06.40 Sheet-fed offset printing machines – waterless	10.12.100 Digital finishing
10.06.45 Continuous pile printing machines	☐ 10.13 Screen printing machines
10.07 Web-fed offset printing machines	10.13.10 Screen printing machines – web-fed
☐ 10.07.10 Commercial web offset machines for continuous printing	10.13.15 Screen printing machines – sheet-fed, fully automatic
☐ 10.07.15 Continuous stationery printing machines	☐ 10.13.20 Screen printing machines – sheet-fed,
☐ 10.07.20 Web-fed printing machines – heatset	semi-automatic, flat substrates
☐ 10.07.25 Web-fed printing machines – coldset	10.13.25 Screen printing machines – sheet-fed, semi-automatic, non-flat substrates
☐ 10.07.30 Web-fed printing machines – flexible substrates	10.13.30 Screen printing machines – sheet-fed,
☐ 10.08 Flexographic printing machines	3/4 automatic
☐ 10.08.10 Sheet-fed flexographic printing machines	☐ 10.13.35 Screen printing machines – sheet-fed,
☐ 10.08.15 Wide-web flexographic printing machines	manually operated
☐ 10.08.20 Narrow-web flexographic printing machines	\square 10.13.40 Screen printing transfer presses
☐ 10.09 Letterpress machines	\square 10.14 Pad / Tampon printing machines
☐ 10.09.10 Letterpress printing machines – web-fed	☐ 10.15 Printing machines and systems for special printing applications
☐ 10.09.15 Letterpress printing machines – sheet-fed	□ 10.15.10 Proofing machines (all printing methods)
☐ 10.09.20 Letterpress platens	☐ 10.15.10 Frooting machines (all printing methods)
☐ 10.10 Gravure printing machines	10.15.15 Ticket printing macrimes 10.15.20 Envelope manufacturing and printing
☐ 10.10.10 Web-fed gravure printing machines	machines
☐ 10.10.15 Sheet-fed gravure printing machines	10.15.25 Printing machines for tin printing
☐ 10.11 Hybrid printing machines (combination of	☐ 10.15.30 Printing machines for label printing
methods)	☐ 10.15.35 Printing machines for printed electronics
\square 10.11.10 Sheet-fed hybrid printing machines	☐ 10.15.40 Printing machines for printing on non-
\square 10.11.15 Web-fed hybrid printing machines	flat substrates
\square 10.12 Digital printing machines and digital printing	\square 10.15.45 Printing machines for tissue printing
systems	\square 10.15.50 Printing machines for security printing
☐ 10.12.10 Inkjet	

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Product categories from page 4 to 13

IPAP Tehran:



	Printing technology for Braille			Addressing and personalization systems
□ 10.15.60	Folding box printing and stamping machines automatic (combined)		11.02.35	Data mining (identification of patterns in data bases)
□ 10.15.65	Foil printing machines		11.02.40	Data warehousing
□ 10.15.70	Postage stamp printing presses		11.02.45	Use of seed addresses
□ 10.15.75	Wallpaper making machines		11.02.50	Response management
□ 10.15.80	Laboratory printing machines		11.02.55	Direct and dialogue marketing agencies
□ 10.15.85	Coating machines		11.02.60	Customer retention systems
□ 10.15.90	Machines for label printing		11.02.65	Customer bonus systems
□ 10.15.95	Numbering machines		11.02.70	Market enquiry / analyses
☐ 10.15.100	Corrugated board printing and converting		11.02.75	Analysis of advertising effects
	systems		11.02.80	Image archives and image data bases
☐ 10.15.10 ^t	5 Doming		11.02.85	Data processing services
☐ 10.16	Encoding and Identification systems		11.02.90	e-commerce for the printing industry
	Card manufacturing systems		11.03	Online Service
	Numbering systems for cards		11.03.10	Digital Asset Management
	Smart card systems		11.03.15	Media Asset Management
	Tamper proof		11.03.20	Product Information Management
□ 10.16.30	Traceability		11.03.25	Enterprise Marketing Management
			11.03.30	Marketing Resource Management
11	premedia / multichannel		11.03.35	Brand Management (Corporate Design Publishing)
□ 11.01	Software for multimedia		11.03.40	Collaboration Solutions / Groupware
□ 11.01.10	3-D software		11.03.45	Remote Publishing
□ 11.01.15	Animation software		11.03.50	Translation Management
□ 11.01.20	Authoring software		11.03.55	Monitoring and Analytics
□ 11.01.25	Multimedia management software		11.03.60	Behavioral Targeting
□ 11.01.30	Software for the development of internet		11.03.65	Big Data
	applications		11.03.70	SEO
	Website creation software		11.03.75	Hosting
	Sound editing software (audio, music,)		11.03.80	Software as a Service
	Video editing software		11.03.85	Cloud
	Visual programming software (Flash, etc.)		11.03.90	Data security
	Campaign management software			Remote Services
	Software for direct and dialogue marketing		11.04	E-Business Print
	Software for sales and marketing planning			Onlineshop
	Software for geo marketing			Onlineprintshop
11.02	Services and equipment			Calculators
11.02.10	Address providers / address directory publishers		☐ 11.04.25 ☐ 11.04.30	Web-to-Print Fditors
11.02.15	Addresses for permission-based marketing (email, SMS)		☐ 11.04. 35	E-Commerce
□ 11.02.20	Address enhancement (lifestyle data,			M-Commerce
	microgeographic data, etc.)			Payment Management
□ 11.02.25	Address services (data acquisition,			Online Marketing
	maintenance, scrubbing, up-dating)			Search Engine Marketing (SEM)
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Product categories from page 4 to 13

IPAP Tehran:



11 07 60		
	Search Engine Advertising (SEA)	\square 12.01.90 Folding and pasting units
	Search Engine Optimization (SEO)	12.01.95 Continuous feeders
	E-Mail Marketing	12.01.100 Tabletop folders
	Affiliate-Shopping / Affiliate Marketing	☐ 12.01.105 Zigzag folding devices
☐ 11.04.80	E-Procurement	\square 12.01.110 Sheet gathering and collating machines
☐ 11.04.8 5	Management Information Systems	\square 12.01.115 Systems for selective binding
	(Print)Workflow Management	☐ 12.01.120 Machines and equipment for book and brochure production
	Logistic Services	☐ 12.01.125 Spine gluing machines
11.05	Mulichannel-Publishing	☐ 12.01.130 Gluing machines
	Digital Publishing	☐ 12.01.135 Book-on-demand systems
	Web Design	12.01.140 Book embossing presses
11.05.20		12.01.145 Book block feeders
11.05.25		12.01.145 Book block lining and headband gluing
	Mobile Applications Augmented Reality	machines
	Social Media	☐ 12.01.155 Book block nipping and smashing presses
	Additional benefit printing	☐ 12.01.160 Book cover production machines
	QR-Code	☐ 12.01.165 Book casemaking machines
	Printed Electronics	☐ 12.01.170 Book casing-in machines
	RFID-Systems	☐ 12.01.175 Book manufacturing lines
	NFC-Systems	\square 12.01.180 Book forming and pressing machines
11.05.05	NPC-Systems	☐ 12.01.185 Book back gluing and back stripping machines
12	post press / converting / packaging	12.01.190 Book back rounding and pressing machines
		Illacillies
□ 12.01	Bookbinding machines and print finishing	
	machines	☐ 12.01.195 Book stackers
☐ 12.01.10	machines Cutting machines and cutting systems	
☐ 12.01.10	machines Cutting machines and cutting systems Loading and unloading devices for high-speed	☐ 12.01.195 Book stackers☐ 12.01.200 Book presses☐ 12.01.205 Wire stitchers☐ 12.01.210 Three-knife trimmers
☐ 12.01.10 ☐ 12.01.15	machines Cutting machines and cutting systems Loading and unloading devices for high-speed cutting machines and cutting systems	 □ 12.01.195 Book stackers □ 12.01.200 Book presses □ 12.01.205 Wire stitchers □ 12.01.210 Three-knife trimmers □ 12.01.215 Thread sewing machines
☐ 12.01.10 ☐ 12.01.15 ☐ 12.01.20	machines Cutting machines and cutting systems Loading and unloading devices for high-speed cutting machines and cutting systems Destackers	 □ 12.01.195 Book stackers □ 12.01.200 Book presses □ 12.01.205 Wire stitchers □ 12.01.210 Three-knife trimmers □ 12.01.215 Thread sewing machines □ 12.01.220 Thread sealing machines
☐ 12.01.10 ☐ 12.01.15 ☐ 12.01.20 ☐ 12.01.25	machines Cutting machines and cutting systems Loading and unloading devices for high-speed cutting machines and cutting systems Destackers Rear table loading	☐ 12.01.195 Book stackers ☐ 12.01.200 Book presses ☐ 12.01.205 Wire stitchers ☐ 12.01.210 Three-knife trimmers ☐ 12.01.215 Thread sewing machines ☐ 12.01.220 Thread sealing machines ☐ 12.01.225 Joint burning-in machines
☐ 12.01.10 ☐ 12.01.15 ☐ 12.01.20 ☐ 12.01.25 ☐ 12.01.30	machines Cutting machines and cutting systems Loading and unloading devices for high-speed cutting machines and cutting systems Destackers Rear table loading Slitters and cross cutters	☐ 12.01.195 Book stackers ☐ 12.01.200 Book presses ☐ 12.01.205 Wire stitchers ☐ 12.01.210 Three-knife trimmers ☐ 12.01.215 Thread sewing machines ☐ 12.01.220 Thread sealing machines ☐ 12.01.225 Joint burning-in machines ☐ 12.01.230 Nipping presses
☐ 12.01.10 ☐ 12.01.15 ☐ 12.01.20 ☐ 12.01.25 ☐ 12.01.30 ☐ 12.01.35	machines Cutting machines and cutting systems Loading and unloading devices for high-speed cutting machines and cutting systems Destackers Rear table loading Slitters and cross cutters Laser cutting machines	☐ 12.01.195 Book stackers ☐ 12.01.200 Book presses ☐ 12.01.205 Wire stitchers ☐ 12.01.210 Three-knife trimmers ☐ 12.01.215 Thread sewing machines ☐ 12.01.220 Thread sealing machines ☐ 12.01.225 Joint burning-in machines ☐ 12.01.230 Nipping presses ☐ 12.01.235 Perfect binding machines
☐ 12.01.10 ☐ 12.01.15 ☐ 12.01.20 ☐ 12.01.25 ☐ 12.01.30 ☐ 12.01.35 ☐ 12.01.40	machines Cutting machines and cutting systems Loading and unloading devices for high-speed cutting machines and cutting systems Destackers Rear table loading Slitters and cross cutters	☐ 12.01.195 Book stackers ☐ 12.01.200 Book presses ☐ 12.01.205 Wire stitchers ☐ 12.01.210 Three-knife trimmers ☐ 12.01.215 Thread sewing machines ☐ 12.01.220 Thread sealing machines ☐ 12.01.225 Joint burning-in machines ☐ 12.01.230 Nipping presses ☐ 12.01.235 Perfect binding machines ☐ 12.01.240 Glue feeding systems
☐ 12.01.10 ☐ 12.01.15 ☐ 12.01.20 ☐ 12.01.30 ☐ 12.01.35 ☐ 12.01.40 ☐ 12.01.45	machines Cutting machines and cutting systems Loading and unloading devices for high-speed cutting machines and cutting systems Destackers Rear table loading Slitters and cross cutters Laser cutting machines Multiple-up cutting machines Paper sheet counting machines	☐ 12.01.195 Book stackers ☐ 12.01.200 Book presses ☐ 12.01.205 Wire stitchers ☐ 12.01.210 Three-knife trimmers ☐ 12.01.215 Thread sewing machines ☐ 12.01.220 Thread sealing machines ☐ 12.01.225 Joint burning-in machines ☐ 12.01.235 Nipping presses ☐ 12.01.235 Perfect binding machines ☐ 12.01.240 Glue feeding systems ☐ 12.01.245 Ribbon inserting machines
☐ 12.01.10 ☐ 12.01.15 ☐ 12.01.20 ☐ 12.01.25 ☐ 12.01.35 ☐ 12.01.40 ☐ 12.01.45 ☐ 12.01.50	machines Cutting machines and cutting systems Loading and unloading devices for high-speed cutting machines and cutting systems Destackers Rear table loading Slitters and cross cutters Laser cutting machines Multiple-up cutting machines	☐ 12.01.195 Book stackers ☐ 12.01.200 Book presses ☐ 12.01.205 Wire stitchers ☐ 12.01.210 Three-knife trimmers ☐ 12.01.215 Thread sewing machines ☐ 12.01.220 Thread sealing machines ☐ 12.01.225 Joint burning-in machines ☐ 12.01.230 Nipping presses ☐ 12.01.235 Perfect binding machines ☐ 12.01.240 Glue feeding systems ☐ 12.01.245 Ribbon inserting machines ☐ 12.01.250 Plastic book casemaking machines
☐ 12.01.10 ☐ 12.01.20 ☐ 12.01.25 ☐ 12.01.35 ☐ 12.01.40 ☐ 12.01.45 ☐ 12.01.50 ☐ 12.01.50	machines Cutting machines and cutting systems Loading and unloading devices for high-speed cutting machines and cutting systems Destackers Rear table loading Slitters and cross cutters Laser cutting machines Multiple-up cutting machines Paper sheet counting machines Pressing stations Index tabs cutting machines	☐ 12.01.195 Book stackers ☐ 12.01.200 Book presses ☐ 12.01.205 Wire stitchers ☐ 12.01.210 Three-knife trimmers ☐ 12.01.215 Thread sewing machines ☐ 12.01.220 Thread sealing machines ☐ 12.01.225 Joint burning-in machines ☐ 12.01.230 Nipping presses ☐ 12.01.235 Perfect binding machines ☐ 12.01.240 Glue feeding systems ☐ 12.01.245 Ribbon inserting machines ☐ 12.01.250 Plastic book casemaking machines ☐ 12.01.255 Gathering and stitching machines
☐ 12.01.10 ☐ 12.01.20 ☐ 12.01.25 ☐ 12.01.30 ☐ 12.01.35 ☐ 12.01.45 ☐ 12.01.55 ☐ 12.01.55 ☐ 12.01.60	machines Cutting machines and cutting systems Loading and unloading devices for high-speed cutting machines and cutting systems Destackers Rear table loading Slitters and cross cutters Laser cutting machines Multiple-up cutting machines Paper sheet counting machines Pressing stations Index tabs cutting machines Jogging tables and automatic jogging machines	☐ 12.01.195 Book stackers ☐ 12.01.200 Book presses ☐ 12.01.205 Wire stitchers ☐ 12.01.210 Three-knife trimmers ☐ 12.01.215 Thread sewing machines ☐ 12.01.220 Thread sealing machines ☐ 12.01.225 Joint burning-in machines ☐ 12.01.230 Nipping presses ☐ 12.01.235 Perfect binding machines ☐ 12.01.240 Glue feeding systems ☐ 12.01.245 Ribbon inserting machines ☐ 12.01.250 Plastic book casemaking machines
☐ 12.01.10 ☐ 12.01.15 ☐ 12.01.20 ☐ 12.01.35 ☐ 12.01.45 ☐ 12.01.50 ☐ 12.01.60 ☐ 12.01.65	machines Cutting machines and cutting systems Loading and unloading devices for high-speed cutting machines and cutting systems Destackers Rear table loading Slitters and cross cutters Laser cutting machines Multiple-up cutting machines Paper sheet counting machines Pressing stations Index tabs cutting machines Jogging tables and automatic jogging machines High-speed cutting machines	☐ 12.01.195 Book stackers ☐ 12.01.200 Book presses ☐ 12.01.205 Wire stitchers ☐ 12.01.210 Three-knife trimmers ☐ 12.01.215 Thread sewing machines ☐ 12.01.220 Thread sealing machines ☐ 12.01.225 Joint burning-in machines ☐ 12.01.230 Nipping presses ☐ 12.01.235 Perfect binding machines ☐ 12.01.240 Glue feeding systems ☐ 12.01.245 Ribbon inserting machines ☐ 12.01.255 Gathering and stitching machines ☐ 12.01.255 Gathering and stitching machines ☐ 12.01.260 Edge colouring machines and gilt edge
☐ 12.01.10 ☐ 12.01.20 ☐ 12.01.25 ☐ 12.01.35 ☐ 12.01.40 ☐ 12.01.50 ☐ 12.01.55 ☐ 12.01.60 ☐ 12.01.65 ☐ 12.01.70	machines Cutting machines and cutting systems Loading and unloading devices for high-speed cutting machines and cutting systems Destackers Rear table loading Slitters and cross cutters Laser cutting machines Multiple-up cutting machines Paper sheet counting machines Pressing stations Index tabs cutting machines Jogging tables and automatic jogging machines High-speed cutting machines Trimming drums	☐ 12.01.195 Book stackers ☐ 12.01.200 Book presses ☐ 12.01.205 Wire stitchers ☐ 12.01.210 Three-knife trimmers ☐ 12.01.215 Thread sewing machines ☐ 12.01.220 Thread sealing machines ☐ 12.01.225 Joint burning-in machines ☐ 12.01.230 Nipping presses ☐ 12.01.235 Perfect binding machines ☐ 12.01.240 Glue feeding systems ☐ 12.01.245 Ribbon inserting machines ☐ 12.01.255 Gathering and stitching machines ☐ 12.01.260 Edge colouring machines and gilt edge machines
☐ 12.01.10 ☐ 12.01.15 ☐ 12.01.20 ☐ 12.01.25 ☐ 12.01.35 ☐ 12.01.45 ☐ 12.01.55 ☐ 12.01.50 ☐ 12.01.60 ☐ 12.01.65 ☐ 12.01.70 ☐ 12.01.70	machines Cutting machines and cutting systems Loading and unloading devices for high-speed cutting machines and cutting systems Destackers Rear table loading Slitters and cross cutters Laser cutting machines Multiple-up cutting machines Paper sheet counting machines Pressing stations Index tabs cutting machines Jogging tables and automatic jogging machines High-speed cutting machines Trimming drums Pile lifting devices	 □ 12.01.195 Book stackers □ 12.01.200 Book presses □ 12.01.205 Wire stitchers □ 12.01.210 Three-knife trimmers □ 12.01.215 Thread sewing machines □ 12.01.220 Thread sealing machines □ 12.01.225 Joint burning-in machines □ 12.01.230 Nipping presses □ 12.01.235 Perfect binding machines □ 12.01.240 Glue feeding systems □ 12.01.245 Ribbon inserting machines □ 12.01.250 Plastic book casemaking machines □ 12.01.255 Gathering and stitching machines □ 12.01.260 Edge colouring machines and gilt edge machines □ 12.01.265 Jacketing machines
☐ 12.01.10 ☐ 12.01.15 ☐ 12.01.20 ☐ 12.01.25 ☐ 12.01.35 ☐ 12.01.45 ☐ 12.01.55 ☐ 12.01.50 ☐ 12.01.60 ☐ 12.01.65 ☐ 12.01.70 ☐ 12.01.70	machines Cutting machines and cutting systems Loading and unloading devices for high-speed cutting machines and cutting systems Destackers Rear table loading Slitters and cross cutters Laser cutting machines Multiple-up cutting machines Paper sheet counting machines Pressing stations Index tabs cutting machines Jogging tables and automatic jogging machines High-speed cutting machines Trimming drums	 □ 12.01.195 Book stackers □ 12.01.200 Book presses □ 12.01.205 Wire stitchers □ 12.01.210 Three-knife trimmers □ 12.01.215 Thread sewing machines □ 12.01.225 Joint burning-in machines □ 12.01.225 Joint burning-in machines □ 12.01.230 Nipping presses □ 12.01.235 Perfect binding machines □ 12.01.240 Glue feeding systems □ 12.01.245 Ribbon inserting machines □ 12.01.250 Plastic book casemaking machines □ 12.01.255 Gathering and stitching machines □ 12.01.260 Edge colouring machines and gilt edge machines □ 12.01.265 Jacketing machines □ 12.01.270 Splitting saws

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Product categories from page 4 to 13

IPAP Tehran:



12.01.290 Single-sheet binding machines	12.01.495 Winding stations for signatures and inserts
12.01.295 Padding presses	☐ 12.01.500 Coating machines
12.01.300 Wire binding machines	☐ 12.01.505 Gumming devices and machines
12.01.305 Adhesive applicating machines and devices	☐ 12.01.510 Impregnating machines
12.01.310 Small adhesive binders	☐ 12.01.515 Mailing and envelope filling machines
12.01.315 Plastic binding machines	☐ 12.01.520 Franking systems
12.01.320 Paper drilling machines	12.01.525 Inline folders
12.01.325 Embossing machines	12.01.525 Infine Totalers
12.01.330 Embossing presses	12.01.535 Folder mailers
12.01.335 Hot foil stamping machines	12.01.535 rotter matters 12.01.540 Grouping mailers
12.01.340 Foil stamping machines	12.01.545 Fullfillment
12.01.345 Engraving machines for embossing plates	
12.01.350 Die-cutting machines	12.01.550 Envelope enclosing and mail preparation
12.01.355 Flatbed die-cutting machines	12.01.555 Lettershop services
12.01.360 Piston operated stamping machines	12.01.560 Mailing creation
12.01.365 Hole punches	12.01.565 Addressing systems for printed products
12.01.370 Rotary die-cutting machines	12.01.570 Continuous stationery processing machines
12.01.375 Automatic die-cutters	☐ 12.01.575 Packaging machines for printed products
12.01.380 Platen die-cutters	☐ 12.01.580 Banding/banderoling shrink wrappers
12.01.385 Die cutting formes	☐ 12.01.585 Shrink film packaging machines
12.01.390 Creasing machines	☐ 12.01.590 Stretch banding / banderoling machines
12.01.395 Scoring machines	and tying machines
12.01.400 Slotting machines	☐ 12.01.595 Wrap around machines
12.01.405 Creasing, scoring, slitting and cross cutting	12.01.600 L-sealers
machines (combined)	☐ 12.01.605 Seal making machines
12.01.410 Grooving machines	☐ 12.02 converting
12.01.415 Perforating machines, perforating devices, perforating tools	☐ 12.02.10 Block-making machines
☐ 12.01.420 Laminating machines	☐ 12.02.15 Letter-file making machines
☐ 12.01.425 Hole punching, eyeletting and riveting	☐ 12.02.20 Envelope making machines and shipping
machines	bag making machines
☐ 12.01.430 Corner rounding machines	\square 12.02.25 Expanding files making machines
☐ 12.01.435 Paging machines	\square 12.02.30 CD / DVD sleeve making machines
☐ 12.01.440 Cardboard shears and cardboard cutting	12.02.35 Window patchers
machines	\square 12.02.40 Calendar block making machines
☐ 12.01.445 Cross cutters	\square 12.02.45 Cash register roll making machines
☐ 12.01.450 Mailroom equipment	\square 12.02.50 Ring binder manufacturing machines
☐ 12.01.455 Bundling machines	☐ 12.02.55 Folder making machines
☐ 12.01.460 Inserting machines	☐ 12.02.60 Stationery manufacturing machines
☐ 12.01.465 Conveyor systems for newspapers and	☐ 12.02.65 Exercise book manufacturing machines
signatures	☐ 12.02.70 Packaging machines for stationery
12.01.470 Compensating stackers	\square 12.02.75 Thread knotting machines for tags
12.01.475 Palletizing systems	☐ 12.02.80 Size cutting machines and systems
12.01.480 Gatherer stitcher drums	☐ 12.02.85 Slitters and cross cutters
☐ 12.01.485 Log feeders	\square 12.02.90 Reel slitting and rewinding machines
☐ 12.01.490 Log stackers	

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Product categories from page 4 to 13

IPAP Tehran:



12.02.95 Stripping machines	12.03 finishing
12.02.100 Cup making machines	12.03.10 Label and bar code printers
212.02.105 Bag and pouch making machines	12.03.15 Bar code software and scanners
12.02.110 Bending machines for board	12.03.20 Matrix code software and scanners
☐ 12.02.115 Beer mat making machines	☐ 12.03.25 Matrix code systems
\square 12.02.120 Machines for can making (paper and board)	☐ 12.03.30 Bar code systems
☐ 12.02.125 Ice cream cone wrapping machines	☐ 12.03.35 Label processing machines
☐ 12.02.130 Fold gluing machines	☐ 12.03.40 Banding/banderoling machines
☐ 12.02.135 Folding box packing machines	\square 12.03.45 Label cutting machines
☐ 12.02.140 Folding box stitching machines	☐ 12.03.50 Label die-cutting machines
☐ 12.02.145 Folding carton prefeeders	\square 12.03.55 Labelling machines for printed products
☐ 12.02.150 Flexo folder gluers	
☐ 12.02.155 Folding box lining machines	13 future technologies
☐ 12.02.160 Tube slicing and dividing machines	
☐ 12.02.165 Tube cutting and winding machines	☐ 13.01 Printed electronics
☐ 12.02.170 Edgeboard protector manufacturing machines	\square 13.01.10 Materials for organic and printed
☐ 12.02.175 Circular shears	electronics
☐ 12.02.180 Cardboard plate making machines	\square 13.01.15 Machines and equipment for organic and
☐ 12.02.185 Presses, cardboard (inline)	printed electronics
☐ 12.02.190 Sack making machines	13.01.20 Printed Functionalities
☐ 12.02.195 Box lining and covering machines	☐ 13.01.25 Inspection and test systems
☐ 12.02.200 Box making machines	☐ 13.02 Applications for organic and printed electronics
☐ 12.02.205 Stacking devices for folding carton blanks	
☐ 12.02.210 Deep drawing machines for paperboard	☐ 13.02.10 Flexible and OLED displays ☐ 13.02.15 Printed sensors
☐ 12.02.215 Tray making machines	
☐ 12.02.220 Corrugated board making machines	13.02.20 Smart textiles
☐ 12.02.225 Corrugated board converting machines	13.02.25 Printed loudspeakers
☐ 12.02.230 Corrugated board sealing units	13.02.30 OLED lighting
☐ 12.02.235 Sanitary towel making machines	☐ 13.02.35 Electroluminescence lighting
☐ 12.02.240 Wet wipes making machines	☐ 13.02.40 Smart Objects
12.02.245 Facial tissue making machines	13.02.45 Organic photovoltaics
☐ 12.02.250 Paper towel making machines	13.02.50 Printed antennae
☐ 12.02.255 Paper napkin making machines	13.02.55 Printed RFID
☐ 12.02.260 Paper handkerchief making machines	☐ 13.02.60 Printed memory
☐ 12.02.265 Toilet paper making machines	☐ 13.02.65 Printed batteries
☐ 12.02.270 Nappy making machines	☐ 13.02.70 Organic field-effect transistor
☐ 12.02.275 Cotton wool cutting machines	☐ 13.02.75 Other applications for organic and printed electronics
☐ 12.02.280 Embossing form manufacturing	□ 13.03 Applications for nanotechnology
☐ 12.02.285 Paper converting equipment for technical	
paper products	3
☐ 12.02.290 Machines for the production of die-cutting	☐ 13.04.10 Assistence systems
formes	☐ 13.04.15 Autonomous printing
☐ 12.02.295 Foil converting machines	13.04.20 Automation solutions
☐ 12.02.300 Metall foil converting machines	☐ 13.04.25 Big Data
☐ 12.02.305 Textile converting machines	☐ 13.04.30 Cloud-based business models

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Product categories from page 4 to 13 $\,$

IPAP Tehran:



☐ 13.04.35 Cloud-based solutions	☐ 14.01.45 Recycled paper – web printing paper
☐ 13.04.40 Cyber security in networked production	☐ 14.01.50 Thermo-sensitive paper
systems	☐ 14.01.55 Poster paper – web printing paper
☐ 13.04.45 Data mining	\square 14.01.60 Carbonless copy paper – web printing
13.04.50 Data analytics	paper
13.04.55 data-based services	☐ 14.01.65 Playing card board – web printing paper
13.04.60 Digital platforms	14.01.70 Magazine and catalogue printing paper,
13.04.65 Real-time control	☐ 14.01.75 Magazine and catalogue printing paper,
13.04.70 Deep Learning	uncoated
13.04.75 Mobile devices and apps	☐ 14.01.80 Newsprint paper
13.04.80 Process monitoring and control	☐ 14.01.85 Double-coated
13.04.85 Smart factory	☐ 14.01.90 Accounting paper – cut-size paper
13.04.90 Smart Products	☐ 14.01.95 Office paper & board – cut-size paper
13.04.95 Smart Devices	☐ 14.01.100 Hand-made paper
☐ 13.04.100 Supply chain management	☐ 14.01.105 Chromo board – cut-size paper
☐ 13.04.105 Networking solutions and standards ☐ 13.04.110 Virtualization and simulation	☐ 14.01.110 India and bible paper – cut-size paper
☐ 13.04.115 Predictive maintenance	\square 14.01.115 Book binding materials
☐ 13.04.115 Fredictive maintenance	☐ 14.01.120 One-sided coated paper
13.04.120 Condition monitoring	☐ 14.01.125 Label paper
☐ 13.05.10 SLS (selective laser sintering)	☐ 14.01.130 Coloured / dyed paper
☐ 13.05.10 3L3 (selective taser sintering)	☐ 14.01.135 Graphic board, virgin fibres
☐ 13.05.15 LBM (taser beam metting)	☐ 14.01.140 Graphic board, recycled fibres
☐ 13.05.25 BJ (binder jetting)	☐ 14.01.145 Index board
☐ 13.05.25 B5 (binder jetting)	☐ 14.01.150 Creative paper – cut-size paper
☐ 13.05.35 LLM (laminated layer modeling)	☐ 14.01.155 Map/chart paper
13.05.40 PJ (polyjet modeling)	☐ 14.01.160 Metallized paper
13.05.45 STL (stereolithography)	\square 14.01.165 Offset printing paper & offset printing
☐ 13.05.50 Other technologies	board – cut-size paper
☐ 13.05.55 3D-scanner	14.01.170 Paper for digital printing
13.05.60 Materials for 3D-print	14.01.175 Poster paper – cut-size paper
☐ 13.06 Inspection and test systems	14.01.180 Preprint paper
☐ 13.07 Research and development	14.01.185 Recycled paper
isso, nescaren ana development	14.01.190 Writing paper, fine paper and fine board
14 materials	14.01.195 Carbonless copy paper – cut-size paper
11 materials	14.01.200 Self-adhesive paper
☐ 14.01 Paper, cardboard, board	14.01.205 Playing card board – cut-size paper
☐ 14.01.10 Accounting paper – web printing paper	14.01.210 Synthetic paper
☐ 14.01.15 Office paper & board – web printing paper	14.01.215 Transparent paper
☐ 14.01.20 Chromo board – web printing paper	14.01.220 Cover board and fancy board
☐ 14.01.25 India and bible paper – web printing paper	14.01.225 Uncoated paper, wood-free
☐ 14.01.30 Wood-free paper	14.01.230 Book-end paper, end-leaf paper
☐ 14.01.35 Creative paper – web printing paper	14.02 Paper, cardboard and board for packaging
☐ 14.01.40 Offset printing paper & offset printing board –	14.02.10 Core board
web printing paper	☐ 14.02.15 Machine-made board

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Product categories from page 4 to 13 $\,$

IPAP Tehran:



☐ 14.02.20 Base paper for corrugated board	☐ 14.05.35 Polyester / polycarbonate
☐ 14.02.25 Packaging paper	☐ 14.05.40 PVC hard foam board
☐ 14.02.30 Wet machine board / mill board	☐ 14.05.45 Textiles
☐ 14.03 Paper, cardboard and board for technical	☐ 14.06 Ink, varnish, toner
and special applications	\square 14.06.10 Printing inks for sheet-fed offset
14.03.10 Tissue	☐ 14.06.15 Printing inks for sheet-fed offset –
14.03.15 Other paper and board grades for technical and special applications	conventional
14.03.20 Decor paper	14.06.20 Printing inks for sheet-fed offset – UV
14.03.25 Wet strength paper	☐ 14.06.25 Printing inks for sheet-fed offset – waterless
14.03.30 Fungicidal paper	☐ 14.06.30 Special printing inks for sheet-fed offset
☐ 14.03.35 Shooting target board	☐ 14.06.35 Printing inks for web-offset
☐ 14.03.40 Flame resistant & flame retardant paper	☐ 14.06.40 Printing inks for web-offset –
☐ 14.03.45 Base paper for photo paper	conventional
14.03.50 Security paper	☐ 14.06.45 Printing inks for web-offset – UV
14.03.55 Wallpaper bases	☐ 14.06.50 Printing inks for web-offset – waterless
14.04 Films / foils	\square 14.06.55 Special printing inks for web-offset
14.04.10 Decorative foils	☐ 14.06.60 Additives & concentrates
☐ 14.04.15 Printing films	☐ 14.06.65 Printing ink pigments and ink pastes
☐ 14.04.20 Foils for cold foil transfer	☐ 14.06.70 Flexographic printing inks – Water-based
☐ 14.04.25 Foils for large-format printing	☐ 14.06.75 Flexographic printing inks – Solvent-
☐ 14.04.30 Foils, polyester (PET)	based
☐ 14.04.35 Foils, polyethylene (PE)	☐ 14.06.80 Flexographic printing inks – UV
☐ 14.04.40 Foils, polypropylene (PP)	14.06.85 Gravure printing inks – Water-based
☐ 14.04.45 Foils, polystyrene (PS)	14.06.90 Gravure printing inks – Solvent-based
☐ 14.04.50 Foils, polyvinyl chloride (PVC)	14.06.95 Screen printing inks – Water-based
☐ 14.04.55 Hot stamping foils, stamping foils	14.06.100 Screen printing inks – Solvent-based
\square 14.04.60 Holographic foils	☐ 14.06.105 Screen printing inks – UV ☐ 14.06.110 Special printing inks for screen printing
\square 14.04.65 Laminating foils	☐ 14.06.115 Digital inks
14.04.70 Adhesive foils	14.06.120 Digital inks – Water-based
14.04.75 Lenticular foils	14.06.125 Digital inks – Solvent-based
14.04.80 Media for Large format printing	14.06.130 Digital inks – Textiles
14.04.85 Metal foils, aluminium foils	☐ 14.06.135 Digital inks – UV curable
14.04.90 Plotter foils	☐ 14.06.140 Digital inks – conductive
14.04.95 Self-adhesive foils	☐ 14.06.145 Digital inks – latex based
14.04.100 Special foils for outdoor applications	☐ 14.06.150 Digital inks – for industrial print
14.04.105 Thermal transfer foils	applications
14.04.110 Transfer foils	☐ 14.06.155 Inkjet inks – Dye inks
14.04.115 Self-adhesive vinyl	☐ 14.06.160 Inkjet inks – Pigment inks
14.05 Other substrates	☐ 14.06.165 Inkjet inks – solid inks
14.05.10 Banner material (mesh fabric)	\square 14.06.170 Inks for pad/tampon printing
14.05.15 Glass	☐ 14.06.175 Oil-based overprint varnishes
14.05.20 Ceramics	☐ 14.06.180 Dispersion varnishes
14.05.25 Metal	☐ 14.06.185 UV curing varnishes, UV varnishes
☐ 14.05.30 Metallized synthetic materials	

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Product categories from page 4 to 13

IPAP Tehran:



□ 14.07	Chemicals and other additives	14.10.10	Fabrics and fibres
☐ 14.07.10	Chemicals and products for prepress	14.10.15	Stitching wires and staples
	production phases	14.10.20	Cover materials
	Chemical mixing & replenishing systems	14.10.25	Book cover paper
□ 14.07.20	Chemicals and materials for screen	14.10.30	Carton / board
	printing	14.10.35	Backlining paper
14.07.25	Chemicals for embossing forme manufacturing	14.10.40	Adhesive tapes and adhesive foils/films
14.07.30	Anti-setoff powder	14.10.45	Rivets and eyelets
	Dampening solutions and additives	14.10.50	Filing strips and plastic filing pockets
	Special consumables for printing – others	14.10.55	Cutting rules, punching rules, scoring
	Gravure printing consumables		rules, die cutting rules and die cutting metal plates
l	Roller washing and maintenance products	14 10 60	Cutting sticks
	Blanket washing and rejuvenating solutions		Adhesive dots
l	Photographic materials	14.10.05	Embossing and laminating materials
	Anti-Marking solutions	14.11	Conveyor belts and tapes
□ 14.08	Printing unit interior	14.12	conveyor betts and tapes
□ 14.08.10	Formes for offset printing	15	equipment / services / infrastructure
	Formes for letterpress printing	13	equipment / services / initiastructure
	Mounting foils	15.01	Peripheral equipment
□ 14.08.25	Underlays, underlay sheets and underlay		Unwinding units
	materials		Rewinding units
	Formes for flexographic printing		Web guides
	Sleeves for flexographic printing		Web inspection and control systems
	Coating plates and coating foils		Supplement inserting machines
	Formes for gravure printing		Block stackers
□ 14.08.50	Screen tensioning frames and fabrics for	15.01.40	Sheet stackers, destackers
1/ 00 55	screen printing	15.01.45	Sheet feeders, layboys, sheet deliveries
	Accessories for printing plate production Embossing formes	15.01.50	Envelope feeders
	Printing blankets, packing materials and	15.01.55	Powdering devices
14.06.05	sleeves	15.01.60	Compressed air supply (at the machine)
□ 14.08.70	Roller coverings	15.01.65	Imprinting units
	Adhesives and glues	15.01.70	Destackers
☐ 14.09.10	Glutine glues	15.01.75	Dust removing equipment for printing
☐ 14.09.15	Dextrine glues	7	presses
□ 14.09.20	Hotmelts (EVA, PA, PO)	_	Folders for web-fed presses
☐ 14.09.2 5	Hot-melt pressure-sensitive adhesives		Folding and pasting units
_	(HMPSA)		Ink / processing systems
	Polyurethane (PUR) adhesives		Colour measurement and control systems
	Dispersion adhesives	_	Ink formulating systems
l	Solvent-based adhesives	_	5 Ink supply systems
	UV adhesives	」 15.U1.T1(Fountain solution management devices / Inking system temperature control
	Conductive silver adhesives		systems
	Additives for glues	15.01.115	Dampening systems, spray dampening
□ 14.10	Bookbinding materials		systems

pacprocess TEHRAN:

Product categories from page 4 to 13

IPAP Tehran:



☐ 15.01.120 Blanket washing equipment, roller washing equipment	☐ 15.01.320 Washing equipment for machine components
☐ 15.01.125 Equipment for the pre-treatment of	☐ 15.01.325 Winders
substrates	☐ 15.01.330 Web monitoring systems
15.01.130 Coating devices	☐ 15.01.335 Metering rollers
15.01.135 Static eliminators	☐ 15.01.340 Inking rollers
15.01.140 Web cleaning systems	☐ 15.01.345 Damping rollers
☐ 15.01.145 Charging systems, discharging systems, Ionizers	15.01.350 Chill rollers, web-fed machines
☐ 15.01.150 Electrostatic auxiliary systems	15.01.355 Coating rollers
☐ 15.01.155 Web tacking systems	15.01.360 Impression cylinders
15.01.160 Flame pre-treatment systems and plasma pre-	15.01.365 Anilox rollers
treatment systems	15.01.370 Sleeves
\square 15.01.165 Coating module	15.01.375 Gravure cylinders
\square 15.01.170 Coating units	15.01.380 Winding shafts
☐ 15.01.175 Coating supply and coating preparation	15.01.385 Doctor blades
systems	15.01.390 Expanding shafts and couplings
\square 15.01.180 Slitting and cross cutting machines	15.01.395 Inkjet system integration
15.01.185 Control console technology	15.01.400 Inkjet system components
15.01.190 Guide roller cleaning systems	☐ 15.01.405 Printheads
15.01.195 Numbering units and numbering equipment	15.01.410 Bend-tester
\square 15.01.200 Paper web humidifying systems	15.02 Measuring and testing engineering
\square 15.01.205 Quality inspection systems	☐ 15.02.10 Distance measuring instruments
15.01.210 Edge trim extraction units	☐ 15.02.15 Alcohol measuring instruments, IPA measuring instruments
15.01.215 Register control systems	☐ 15.02.20 Etch depth measuring devices
15.01.220 Reel slitters, inline	☐ 15.02.25 Packing gauges
15.01.225 Reel splicers, autopasters	☐ 15.02.30 Densitometers
15.01.230 Blade grinding machines	☐ 15.02.35 Colour viewing lamps
15.01.235 Signature feeders, signature deliveries, signature storage units	☐ 15.02.40 Humidity measuring instruments,
☐ 15.01.240 Textile printing carousels	hygrometers
☐ 15.01.245 Transport systems for rollers and cylinders	15.02.45 Gas warning devices
☐ 15.01.250 Dryers	15.02.50 Hardness measuring instruments
☐ 15.01.255 E-Beam dryers	☐ 15.02.55 Carbonating test devices
☐ 15.01.260 High-frequency dryers	☐ 15.02.60 Measuring/scanning tables for colour charts and printed sheets
☐ 15.01.265 IR/dry air dryers, IR/hot air dryers	☐ 15.02.65 Paper testing devices
☐ 15.01.270 IR dryers, infrared dryers	☐ 15.02.70 Foil testing devices
☐ 15.01.275 Microwave dryers	☐ 15.02.75 Register measuring devices
☐ 15.01.280 Gas dryers	☐ 15.02.80 Pressure measuring devices
☐ 15.01.285 Drying cabinets	☐ 15.02.85 Test printing devices (also see Laboratory
☐ 15.01.290 UV dryers (conventional and LED)	printing devices (also see Laboratory
☐ 15.01.295 Convection dryer	☐ 15.02.90 Anilox roll measurement devices
☐ 15.01.300 Viscosity control devices	☐ 15.02.95 Spectrophotometers
☐ 15.01.305 Roller finishing machines	☐ 15.02.100 UV curing testing devices
☐ 15.01.310 Roller cleaning systems	☐ 15.02.105 UV measuring devices / light measuring
☐ 15.01.315 Roller washing machines	devices

pacprocess TEHRAN:

Product categories from page 4 to 13

IPAP Tehran:



15.02.110 Scales, paper scales	15.14 Machine transportation and machine
15.02.115 Ink rub testing devices	mounting
15.02.120 Print control strips, ink control bars	15.15 Archiving and documentation
15.02.125 Measuring bars	15.16 Consultancy services
☐ 15.02.130 Measuring wedges, control wedges	15.16.10 Business consultancy
☐ 15.02.135 Vernier scales, measuring scales	15.16.15 Consultancy services for subsidies
☐ 15.02.140 Test formes, test printing formes	☐ 15.17 Financial services & insurance services providers
☐ 15.02.145 Spare parts, wearing parts and lubricants	
☐ 15.02.150 Control, feed-back control and drive	☐ 15.18 Research and development☐ 15.19 Infrastructure
technology	☐ 15.19 Inmastructure
15.02.155 Cameras	☐ 15.19.16 Air conditioning
15.02.160 Lenses	
☐ 15.03 Knives & grinding machines	15.19.20 Air drying devices
☐ 15.04 Ink / processing systems	15.19.25 Paper conditioning
☐ 15.05 Light sources and Colour matching systems	15.19.30 Heat recovery
☐ 15.05.10 Colour matching desks	15.19.35 Fresh water treatment plants for printing houses
☐ 15.05.15 Image viewing devices	☐ 15.19.40 Ventilation systems (central compressed
15.05.20 Colour viewing devices	air supply)
15.05.25 Colour cards	☐ 15.19.45 Exhaust air purification systems
15.05.30 Colour systems and colour charts	☐ 15.19.50 Extraction systems for solid, liquid and
15.05.35 Standard light sources	gaseous substances
15.05.40 Light sources for reproduction techniques	☐ 15.19.55 Ventilation systems
15.06 Input devices	☐ 15.19.60 Powder extraction systems
☐ 15.06.10 Digital cameras & accessories	☐ 15.19.65 Dust extraction systems
15.06.15 Graphics tablets	☐ 15.19.70 Waste water treatment plants
15.06.20 Scanners	☐ 15.19.75 Waste paper disposal plants
15.07 Output devices	\square 15.19.80 Baling presses
☐ 15.07.10 Monitors, with calibration function	☐ 15.19.85 Solvent disposal plants
☐ 15.07.15 CD / DVD systems	☐ 15.19.90 Solvent recovery plants
☐ 15.07.20 Digital proofing systems	\square 15.19.95 Conveyor and transportation systems (no
☐ 15.07.25 Soft proofing systems	floor conveyors)
☐ 15.07.30 Hard copy printers	15.19.100 Palletizers
☐ 15.07.35 Cutting plotters	☐ 15.19.105 Reel unpacking and splicing stations
15.07.40 Laser cutting systems	15.19.110 Reel loading systems
☐ 15.08 Industrial associations and professional organizations	☐ 15.19.115 Reel transport systems ☐ 15.19.120 Pile turners
☐ 15.09 Basic and further training	☐ 15.19.125 Sound insulation for machines and rooms
☐ 15.10 Press and Media	
☐ 15.10. Tress and Fields ☐ 15.10.10 Trade press, trade magazines	15.19.130 Other infrastructure
☐ 15.10.15 Trade press, trade magazines	☐ 15.20 Network systems
☐ 15.10.13 Trade unectories	
dictionaries	
☐ 15.11 Print services providers	
☐ 15.12 Used machinery dealers	
\square 15.13 Certification, testing and standardization	





Conditions of Participation

- 1 Title of event
- 2 Organizer
- 3 Venue
- 4 Dates
- **5** Deadline for Registration
- 6 Catalogue Entry
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- 13 Co-Exhibitors and group stands
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Title of event
pacprocess Tehran
PROCESSING & PACKAGING

11 – 14 October 2018 Tehran, Iran

IPAP
PRINTING & PACKAGING
11 - 14 October 2018
Tehran, Iran

2 Organizer

Messe Düsseldorf GmbH Postfach 10 10 06, 40001 Düsseldorf Messeplatz, 40474 Düsseldorf

Germany

Phone: +49(0)211/45 60-01 Fax: +49(0)211/45 60-668

www.messe-duesseldorf.de

in co-operation with:

BRP Co. – Barsaz Roydad Pars Company No 22, between Moalem 76 and 78 Moalem Blvd. Mashad, Iran Phone +98.51.350.99630-9 Fax +98.51.350.13760 info@eventsportal.ir

3 Venue

Shahr-e-Aftab Complex, Tehran, Iran

4 Dates

Construction: 8 - 10 October 2018 **Duration:** 11 - 14 October 2018 **Dismantling:** 15 - 16 October 2018

The exhibition will be opened on Thursday, October 11, 2018. **Opening times:** 11 – 14 October 2018 10:00 a.m. – 5.00 p.m.

Deadline for Registration

30 June 2018

6 Catalogue Entry

6.1 Catalogue Entry

The exhibitor is forwarded separate forms in due course for catalogue entries in addition to the 6.1 entry. These provisions (6.1 and 6.2) also apply to co-exhibitors.

6.1.1The catalogue is issued by Messe Düsseldorf. Exhibitors will receive in due time either from Messe Düsseldorf or an appointed third party full details on catalogue entries and placing of advertisements.

No claims can be entertained for incorrect, incomplete or omitted entries.

7 Participation fees

The costs of participation to be paid are as set forth in the participation options described under 7.1–7.3 below.

7.1 Stand space inside exhibition hall incl. standfitting

7.1.1 Basic package:

€ 430.-/sqm € 370.-/sqm*

* for drupa 2016 or interpack 2017 exhibitors only

(Minimum Stand space: 12 sqm; standfitting incl. surface price) Stand construction and dismantling, incl. all ancillary costs, comprising:

- Covering the entire floor area of the booth with grey carpet
- Stand partition walls to the neighbouring booths
- One fascia with company name (15 letters)
- 1 table (white)
- 4 chairs (white)
- 1 Octanorm counter white (lockable)
- 1 socket
- 1 waste paper bin
- 1 LED spot per 4 square meters
- Electrical main connection

For additional lighting, outlets etc. it is necessary to order a separate electric main connection. Resignation or modifications of a already booked basic or premium package are just valid up to six weeks before beginning of the exhibition. Afterwards, an arrangement fee has to be paid.

7.2 Space without standfitting

€ 370.-/sqm € 310.-/sqm*

* for drupa 2016 or interpack 2017 exhibitors only

(Minimum Stand space: 12 sqm)

7.3 Co-exhibitor/Registration fee

7.3.1 The co-exhibitor fee is € 500.–
7.3.2 Registration fee per exhibitor € 300.–

7.4 General services and facilities

- Provision of net fair space (stand area) during the official opening hours
- Pro rata charge for collectively used area (difference between gross and net area)
- Stand number
- Cleaning of aisles and passages in halls (exhibitors are responsible for cleaning stands)
- General security (no individual surveillance)
- Fire protection service during assembly, event and dismantling
- Carpet in the aisles
- General illumination
- Design of open-air space and halls (flags, inscriptions)
- Equipping and operating a MD service centre (telephone and telefax exchange, technical facilities office and organiser's office)
- Comprehensive visitor canvassing
- Mandatory liability insurance by local organisers

Any waiver of individual company-specific or general services shall constitute no claim to reduction of the participation fee.

All fees are net, without value added tax, which may have to be paid separately. Any additional technical services required, e.g. power, security elements, water, local labour etc., are provided exclusively by Messe Düsseldorf at an extra charge and can be ordered using special order forms.

Fees for additional stand assembly services supplementary to those included in the participation fee, and any orders for services shall be agreed on or charged according to Messe Düsseldorf's price lists valid at the time of the event.

Exhibitors shall pay additional rental fees for use of such areas outside official opening hours.

The fees published by Messe Düsseldorf are fixed prices and are binding on both parties once the exhibitor has been admitted. In the event of any change in the initial conditions agreed between local contractual partners and Messe Düsseldorf or any amendment to legal provisions and fees after admission, Messe Düsseldorf shall be entitled to charge these to the exhibitor at the current rate.

7.5 Taxation

The participation fees, in accordance with article 7 of the contract, are to be understood as net prices, plus any value added tax and/or usage, or rather, service provision tax required by law. If such taxes are triggered by the services, then they are due in addition to the agreed price.

The customer will effect all payments due hereunder without withholding of, deduction for or on account of any present or future taxes, duties, assessments or governmental charges of whatever nature imposed or levied by any governmental authority in connection with this Agreement. If the customer becomes obligated by law to make such withholding or deduction at source, the customer will pay to the Messe Düsseldorf GmbH such additional amounts as may be necessary to enable the Messe Düsseldorf GmbH to receive on the due date a net amount equal to the full amount which it would have received the payment had not been subject to the Taxes. The customer shall promptly pay all of the Taxes, deductions and withholdings and shall not later than eight Business Days after receiving the same, furnish the Messe Düsseldorf GmbH with such certificates, receipts or other documents confirming receipt by the competent authority of such payments.

7.5.1 invoice revision

We charge a fee of EUR 50.– for each invoice revision requested by you.

8 Application

Applications must be submitted using the enclosed form, acknowledging these Conditions of Participation. The completed application form bearing a legally binding signature should be mailed to:

Messe Düsseldorf GmbH G1 - GP7 / U2-P10 P.O. Box 101006 40001 Düsseldorf Germany

No account shall be taken of conditions or provisos contained in applications. Requests for specific sites do not constitute a condition of participation.

The application shall be binding irrespective of admission by Messe Düsseldorf.

Only upon receipt by Messe Düsseldorf shall the application be deemed to have been submitted; it shall be binding pending final admission or non-admission. Particulars given shall be stored for automatic data processing and shall be made available to third parties upon implementation of the contract. Applications shall be processed in the order received. Any applications received after the registration deadline can only be considered if sufficient space is available. Any services offered by companies having exclusive rights in the fair grounds must be ordered through Messe Düsseldorf.

9 Admission

In principle, only those exhibitors are admitted whose product range is covered by the title and remit of the event. There is no legal right to admission.

Messe Düsseldorf decides on the admission of exhibitors and exhibits. Any firm which has failed to meet its financial obligations as against Messe Düsseldorf (from previous fair participations and/or under the terms of these Conditions of Participation, Item 10) may be rejected.

Exhibitors will be informed of admission in writing and admission shall apply only to the exhibitor stated therein. Exhibitors will receive written confirmation surface mail or electronically that they have been admitted with their products.

Notification of admission, whether by surface mail or electronically, constitutes the conclusion of the contract between Messe Düsseldorf GmbH and the exhibitor. The electronic transmission has been made, as soon as the confirmation of admission has become accessible to the exhibitor. The exhibitor must ensure that its inbox is checked at regular intervals and that the technical requirements for the receipt of e-mails are available. If the exhibitor's relevant e-mail address changes, then Messe Düsseldorf must be notified immediately. If Messe Düsseldorf suffers loss or damage due to faulty or missing technical requirements and/or due to the exhibitor's failure to notify Messe Düsseldorf of a new email address, then the exhibitor shall be liable to Messe Düsseldorf for compensation.

The exhibitor will be given a floor plan showing the position of its stand. If appropriate, a site map of the exhibition centre or a hall plan will be sent via e-mail additionally.

Messe Düsseldorf reserves the right to cancel a stand booking approved on the basis of misleading or false information or if the requirements for participation are no longer met or the booking is no longer in accordance with the admission regulations. Should Messe Düsseldorf be compelled to relocate or change individual stands, entrances, exits or aisles at a later point in time, this shall not give rise to any claims. If through no fault on the part of Messe Düsseldorf the space allocated is no longer available, the exhibitor shall be entitled to a refund of the participation fee. No claims for damages may be submitted. Following admission by Messe Düsseldorf (conclusion of the contract), the obligation to pay the participation fee shall remain legally binding even if, for example, the authorities in the exhibiting country do not approve, in whole or in part, the exhibitor's import requirements, or if exhibits fail to arrive in time or to arrive at all (e.g. owing to loss, delays in transit or customs), or if the exhibitor or his agent is delayed or even unable to attend. Should the exhibitor or his agent fail to take over the allocated stand area two days prior to the beginning of the event, such area may be otherwise disposed of. This shall not release the exhibitor from his contractual obligations or entitle him to a demand refund or lodge any other claims.

10 Terms of Payment

10.1 Participation costs set forth in Item 7 shall become due upon approval of the admission. The exhibitor shall be billed for this account.

10.2 Bills for other, separately ordered services or deliveries shall be payable at the time of performance or on the date of the bill at the latest.

10.3 From 1 January 2006, a European Payments Council resolution requires all European banks to process all cross-border euro payments, received within the European Union and the European Economic Area (EEA), with mandatory BIC (Bank Identifier Code - colloquially known as the SWIFT code) and IBAN (International Bank Account Number) information. Remittances quoting the name of the event, customer's and bill numbers, are payable into any of the following accounts of Messe Düsseldorf, Düsseldorf:

Deutsche Bank AG Düsseldorf

BLZ: 300 700 10

Konto-No: 1641 414 00 Swift-Code: DEUTDEDD

IBAN: DE66 30070010 0164141400

BIC-Code: DEUTDEDDXXX Commerzbank AG Düsseldorf

BLZ: 300 800 00

Konto-No: 211 279 600 Swift-Code: DRESDEFF300

IBAN: DE05 30080000 0211279600

BIC-Code: DRESDEFF300 **Stadt-Sparkasse** Düsseldorf

BLZ: 300 501 10 Konto-No: 10 117 950

Konto-No: 10 117 950 Swift-Code: DUSSDEDD

IBAN: DE94 30050110 0010117950

BIC-Code: DUSSDEDDXXX

10.4 For all outstanding liabilities Messe Düsseldorf may retain the stand equipment and products of the relevant exhibitor as security.

Sec. 562a, sent. 2 of Germany's Civil Code (BGB) shall not apply. Messe Düsseldorf shall not be liable for damage to and/or loss of goods to which a lien attaches.

10.5 If invoices are sent to a third party on the exhibitor's instructions, the latter shall still remain debtor.

10.6 In case of default, interest shall be charged at a rate 8% above the current base rate according to Sec. 247 of Germany's Civil Code (BGB). Where payment dates are not met, Messe Düsseldorf shall be entitled to rescind the contract or otherwise dispose of the stand area. Item 11 of the Conditions of Participation shall apply.

11 Withdrawal or Non-Participation

The exhibitor is entitled to withdraw his application prior to admission. Should an exhibitor withdraw his application after the date of deadline for registration but prior to admission, he shall forfeit any advance payment made.

Following admission, the exhibitor is no longer entitled to withdraw his application or reduce the exhibition space. Both the participation fee and any other costs actually incurred must be paid. Where the exhibitor fails to occupy the stand area allocated to him and where such area can be otherwise rented by Messe Düsseldorf (except by way of exchange), the exhibitor shall pay 40% of the participation fee as well as any other costs actually incurred. The exhibitor reserves the right to furnish evidence that the costs demanded of him are excessive.

Withdrawal by the exhibitor or any waiver of the allocated stand area shall only become effective upon receipt by Messe Düsseldorf of a written declaration to that effect.

Messe Düsseldorf is entitled to rescind the contract in the event of an application for insolvency proceedings in respect of the exhibitor's assets or where such an application is rejected on the grounds of insufficient assets. The exhibitor shall inform Messe Düsseldorf thereof at once.

12 Operation of exhibition stands

During the exhibition opening hours the stand must be manned by a sufficient number of staff and should be accessible to visitors. Exhibitors have no right of access to other stands outside the official opening hours, unless permission has been obtained from the stand exhibitors. Exhibition stands must be operated in accordance with the legal conditions and administrative guidelines.

13 Co-exhibitors and group stands

Without the prior consent of Messe Düsseldorf, exhibitors are not permitted to give their allotted stand either fully or in part to a third party, whether for payment or free of charge. Products or companies other than those specified on the admission slip cannot be advertised on the stand.

Permission to accept co-exhibitors will be given only upon application in writing by the exhibitor to Messe Düsseldorf. The co-exhibitor is liable to the same conditions as the main exhibitor. The co-exhibitor is required to pay the registration fee to Messe Düsseldorf. The main exhibitor will, however, always be liable for the payment of the co-exhibitor's fee/Registration fee. If a co-exhibitor is admitted without the consent of Messe Düsseldorf, Messe Düsseldorf will have the right to cancel the contract with the main exhibitor without further notice and to clear the stand at the exhibitor's cost. The exhibitor waives the rights of unwarranted interference. The exhibitor will have no right to claim damages. Co-exhibitors are all exhibitors who are represented on a stand with their own staff and own exhibits alongside the main exhibitor. Companies with close economic or organisational ties are also classified as co-exhibitors. Company representatives will not be admitted as co-exhibitors. Additionally represented companies are classified as those whose exhibits are shown by the exhibitor.

Manufacturers of such equipment, machinery or other products which are necessary for the demonstration of an exhibitor's products are not regarded as co-exhibitors or as additionally represented companies. In accordance with the admissions regulations co-exhibitors can be entered into the catalogue with their full address provided all fees have been paid and the necessary documents have been received by the specified deadline. Messe Düsseldorf can authorise group stands provided they are in keeping with the overall pattern of the event. Exhibitors on group stands are subject to all regulations. If a stand is allocated to two or more companies, each company will be jointly and severally liable to Messe Düsseldorf. Companies on a joint stand should nominate a common representative on the application form.

14 Exhibits

All exhibits must be listed individually on the application form giving an exact description. Any display of inflammable or pungent exhibits or exhibits whose demonstration entails noise requires the prior written consent of Messe Düsseldorf.

Exhibits may not be removed during the course of the event. The operation and demonstration of exhibits is only admissible within the scope of legal requirements and accepted standards. Messe Düsseldorf is neither in charge of nor responsible for questions of legal requirements and licenses, quotas or transfers of sales proceeds.

15 Technical Guidelines

The Technical Guidelines are a constituent part of these Conditions of Participation and must be adhered to. The Technical Guidelines shall be handed over to the exhibitor at the latest with the order form for services.

16 Fair Insurance and Exclusion of Liability

Messe Düsseldorf has concluded a general exhibiton insurance contract covering the usual insurable risks such as fire, burglary, theft, breakage, leakage and water damage, including the risks of transportation to and from the fairgrounds. On application each exhibitor can have his participation risk covered at his own expense under this general insurance contract. On request a corresponding form will be sent to the exhibitor under separate cover together with the service package offer.

Exhibitors who do not avail themselves of the insurance cover offered by this general insurance contract or do not do so in time acknowledge in respect of the exhibiton company that they waive all right to asserting any claims for damages which would have been covered, had they taken out the insurance protection offered. All damages incurred must be reported in writing to the police and to the insurance broker (also by telex or telefax). Incidences of fire, theft and burglary must be reported to the trade fair management and the police within 24 hours. Messe Düsseldorf is liable for financial losses and damage to property or assets only in the case of wilful intent or gross negligence.

Messe Düssedorf accepts no duty to excercise proper care with respect to exhibits and/or stand fittings. This exclusion is in no way limited by the security measures provided or decoration services undertaken in individual cases.

The exhibitor is liable for all damages caused to third parties as a result of his exhibiton participation, including damage to buildings on the fairgrounds and to the exhibition halls and/or their furniture and fittings, save where such damages are covered by a local third-party indemnity insurance.

17 Circulars

Once the stand areas have been allocated, the exhibitors receive circulars giving information on preparations for and the staging of the fair. Any consequences arising from disregarding these circulars shall be borne by the exhibitor.

18 Reservations

Any rules and regulations of the host country or of the local contractual partner differing from these Conditions of Participation or imposing additional restrictions shall have precedence at all times. Messe Düsseldorf shall not be liable for any resulting losses or other disadvantages for the exhibitor.

Messe Düsseldorf shall be entitled to postpone, curtail, extend or cancel the event and to close individual or all sections of the fair either temporarily or permanently where unforeseen circumstances so dictate. Should it become necessary to postpone, curtail, extend or cancel the event, the exhibitor shall not be entitled to withdraw from the contract or to claim compensation; should he nevertheless waive his right to the stand area allocated to him, Item 11 of these Conditions of Participation shall apply. Messe Düsseldorf shall not be liable for any losses sustained or disadvantages suffered by the exhibitor as a result of a cancellation. Rather, the exhibitor shall in such case be required to bear a reasonable share of the costs incurred by Messe Düsseldorf in preparing for the event.

Where the exhibitor has placed orders with Messe Düsseldorf for services supplementary to those covered by the participation fee (Item 7), he shall be billed for the contributions incurred until this point in time.

19 Final Provisions

All agreements, individual approvals and special regulations require written confirmation by the trade fair company. Whereever admission documents contain the reference that they haven been drawn up by Messe Düsseldorf GmbH by computer, even if they contain no signature, they are legally binding. If the exhibitor is already registered with Messe Düsseldorf for the relevant event and if he/she has his/her own signature, orders/offers are also valid if they are received by Messe Düsseldorf electronically using this procedure.

All claims by exhibitors against Messe Düsseldorf – with the exception of liability with intent – must be made within 6 months. Claims made thereafter are invalid. The period of limitation starts at the end of the month in which the event finished.

The place of performance and jurisdiction for all mutual obligations is Düsseldorf or, at the request of Messe Düsseldorf, the jurisdiction of the exhibitor's place of business. This also applies to complaints arising from cheques or drafts. If the exhibitor loses the case, he/she bears the costs of the legal proceedings as well as the costs of any legal representation.

If the ineffectiveness of any provision is due to the extent of service or period (deadline or date), stated therein, it shall be replaced by the legally permitted scope which comes closest to the provision.

20 Salvatorian clause

In the event of any provision of this contract being or becoming wholly or partially ineffective, or should a loophole transpire in this contract, such circumstances shall not affect the validity of the remaining contract. Instead of the ineffective provision and in order to close the loopholes, an appropriate provision shall apply, which in as far as legally possible, most closely approximates the objective which was, or would have been intended by the parties to the contract according to the sense and purpose of the contract, based on their consideration of the provision.

If the ineffectiveness of any provision is due to the extent of service or period (deadline or date), stated therein, it shall be replaced by the legally permitted scope which comes closest to the provision.

The law of the Federal Republic of Germany is applicable. The German text is binding.

Standard Stand Construction

Page 1 of 2

Messe Düsseldorf GmbH **Guido Matuscheck** U1 - IFM 40001 Düsseldorf Germany

Legal name and address of the exhibitor* (contract partner/service recipient* of Messe Düsseldorf GmbH)	
Company	
Contact person – first name/surname	
Phone	

* after notification of admission by Messe Düsseldorf GmbH Data protection regulations see www.messe-duesseldorf.de

Services included in the package price

Stand assembly and dismantling including all ancillary expenses

- Covering the entire floor area of the booth with grey carpet
- Stand partition walls to the neighbouring booths
- One fascia with company name (15 letters)
- 1 table (white)
- 4 chairs (white)
- 1 Octanorm counter white (lockable)
- 1 socket
- 1 waste paper bin
- 1 LED spot per 4 square meters
- Electrical main connection

Any waiver of individual company-specific or general services shall constitute no claim to reduction of the participation fee.

For use by Messe Düsseldorf only: 1.0 Kunden-Nummer Auftragsnummer Online-Anmeldung ID





Registration deadline / Start of hall planning:

30 June 2018

Phone: +49/(0)211/4560 - 77 14 +49/(0)211/4560 - 87 77 14 E-Mail: MatuscheckG@messe-duesseldorf.de

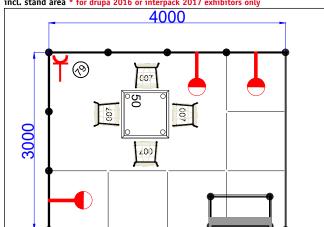
Website: www.pacprocess-tehran.com

www.ipap-iran.com



430.- EUR/m2 - 370.- EUR/m2*

incl. stand area * for drupa 2016 or interpack 2017 exhibitors only



The samples pictured here are available in either row or corner stand options.

Standard Stand Construction

Pag	e	2	٥f	2

Please re-enter details				
Company				
company				
-				
Post Code	City			

Registration deadline / Start of hall planning:

30 June 2018

E-Mail:

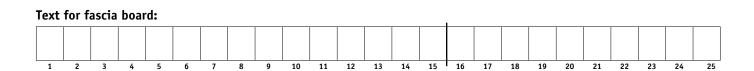
Phone: +49/(0)211/4560 - 77 14 +49/(0)211/4560 - 87 77 14

MatuscheckG@messe-duesseldorf.de Website: www.pacprocess-tehran.com

www.ipap-iran.com







By signing this application we accept as binding the Conditions of Participation as issued by Messe Düsseldorf GmbH, Düsseldorf.

The place of performance and jurisdiction for all mutual obligations is Düsseldorf or, at the request of Messe Düsseldorf, the jurisdiction of the exhibitor's place of business. This also applies to actions under the Bills of Exchange/Cheques Act.

Legally binding signature and company stamp of the exhibitor listed under 1

Place, Date

E

Application as co-exhibitor

Page 1 of 2

Messe Düsseldorf GmbH Pascal Versen / Christian Hruschka G1-GP7 / U2-P10 40001 Düsseldorf Germany

Our modia partner will contact you re-	of Messe Düsseldorf GmbH)	
Our media partner will contact you regarding your catalogue/website presentation in good time		
Company **		
Company		
Street **		
Post Code ** City **		
•		
P.O. Box ** Post C	ode **	
Country **		
Company phone ** Compa	any fax **	
Our parent company is located (country)		
, , , , , , , , , , , , , , , , , , ,		
Website **		
Company E-Mail **		
Our contact person – first name/surname	Phone	
E-Mail	Fax	
Our Managing Director – first name/surname		
Our order number		
VAT ID		
I herewith confirm that the company (= co-exhibit services of Messe Düsseldorf GmbH will exclusively	or) is an entrepreneur and that all future y be purchased for our business. th confirm that all future services of Messe	
	th confirm that all future services of Messe	

For use by Messe Düss	eldorf only: 1.0
Kunden-Nummer	
Auftragsnummer	
Online-Anmeldung ID	
ZUAU (KDNr/Auftr.Nr)	





Registration deadline / Start of hall planning:

30 June 2018

The main exhibitor takes care of passing on the registration to Messe Düsseldorf www.pacprocess-tehran.com www.ipap-iran.com

Th	ıe main	ny and exhibitor Düsseldor	takes	care of pa	the	main exhi I on this registi	bitor: ration
Company	i .						
Street							
Post Cod	e	City					
Country							_
Place, D	ate						
Legally	binding	signature	and co	mpany stam	ıp of	the <u>main exhibi</u>	tor
3 P	roduc	t categ	orie	s (Form	B)		
Please r	<u>iote</u> tha	t product	codes	are not au	ıtoma	atically listed i	n the catalogue!
Main are	ea of pro	esentation	ı** (li	st one only):		
4 W	le awa	are tha	t we	are resp	ons	sible for th	e following

In the absence of any statutory ruling to the contrary, all prices are to be understood as subject to German turnover tax at the statutory rate.

500.- EUR

■ Registration fee per co-exhibitor

Data protection regulations see www.messe-duesseldorf.de

^{*} after notification of admission by Messe Düsseldorf GmbH

^{**} The basic entry in the catalogue and on the Internet includes company name, address, and contact information, as well as the main area of presentation mentioned. You will receive additional catalogue and portal entry options from the respective publisher after notification of admission.

Application as co-exhibitor

City

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Post Code

Please re-enter details of co-exhibitor Company

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We exhibited at the last show (Please provide stand number in	f known)
Stand number:	
6 We exhibit pacprocess	☐ IPAP
Packaging machines Packaging material production machines Packaging material Machines for confectionary and bakery Process Technology Services	Prepress / Print Premedia / Multichannel Post press / Converting / Packaging Future Technologies Materials Equipment/Services/Infrastructure
6.1 Registered/incorporated company City No. 6.2 International target markets:	yes no
■ International target markets: Africa China Indonesia Russia None of the above	Europe India USA
■ Target groups from the following seg □ Food (1) □ Confectionary (3) □ Pharmaceuticals (5) □ Consumer Goods (Non-Food) (7) □ Logistics & Transport, Services (9)	ments: Beverages (2) Bakery (4) Cosmetics (6) Industrial Goods (8)
Print and Packaging (10) Marketing, Publishing, and Media (12 Vertical Markets (13) Please specify your main target grou	. П (14)

Data protection regulations see www.messe-duesseldorf.de

By signing this application we accept as binding the Conditions of Participation as issued by Messe Düsseldorf GmbH, Düsseldorf.

The place of performance and jurisdiction for all mutual obligations is Düsseldorf or, at the request of Messe Düsseldorf, the jurisdiction of the exhibitor's place of business. This also applies to actions under the Bills of Exchange/Cheques Act.

Electronic invoicing: (pursuant to clause 3 of the General Terms of Participation) Would you email us the Messe Düsseldorf invoice, with the PDF file attached. For VAT regulatory reasons invoices will always be issued to the exhibitor listed under item 1. The exhibitor guarantees proper invoice processing by the recipient. Please send the electronic invoice to us at the following e-mail address:
via e-mail to
Invoicing by mail: We prefer receiving the invoice by mail. For VAT regulatory reasons invoices will always be issued to the exhibitor listed under item 1.
to the following billing address
Company
Street
Post Code City