



HIGH-SPIN HYGIENIC BARRIER WASHER-EXTRACTORS

IH180
18KG

IH240
24KG

IH280
28KG

FEATURES

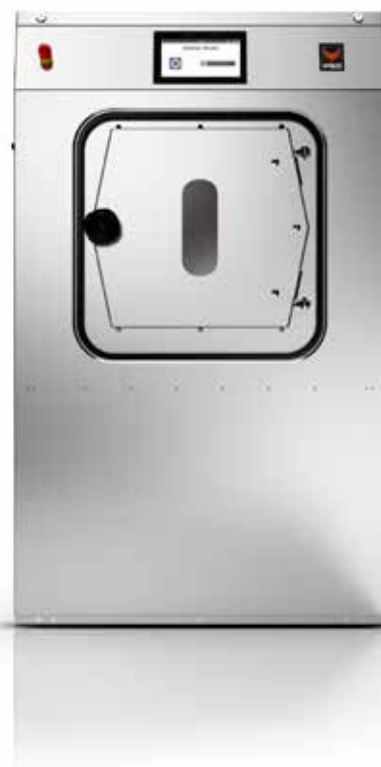
- Freestanding, high spin
- Complete stainless steel cabinet
- Stainless steel drum and tub
- Patented soap hopper
- Large drain valve (Ø 76 mm)
- Easy access to all important parts from all sides
- Large door opening for easy loading & unloading
- Automatic door positioning
- Liquid soap connection

OPTIONS

- USB plug (on the side panel)
- Liquid soap pumps
- Water recovery option incl. second drain valve
- Steam heating version
- Water sample tap
- Second display
- Weighing system

CONTROL: EVOLIS ELITE

- 7", full color touch screen display with swipe function: very intuitive for users
- User-friendly screen with operating instructions built in as part of the control
- Complete control content available in 34 languages
- Wireless communication enabling programming & firmware updates through cloud
- Automated service reminders remind users to maintenance tasks
- IPSO Connect: interactive dashboard offers operational performance info on mobile device



Touch screen control for OPL

Control with 7" touch screen featuring new connectivity and data-accessibility functionalities through cloud. 20 standard wash programmes, total memory capacity for 99 programmes.



Integrated management platform

allowing analysis of financial & operational performance as well as service and maintenance organization.



Industry-leading 3+2 warranty

Our confidence in the dependability and robustness of our equipment is reflected in our three-year warranty policy. Plus a two-year warranty extension on critical parts.



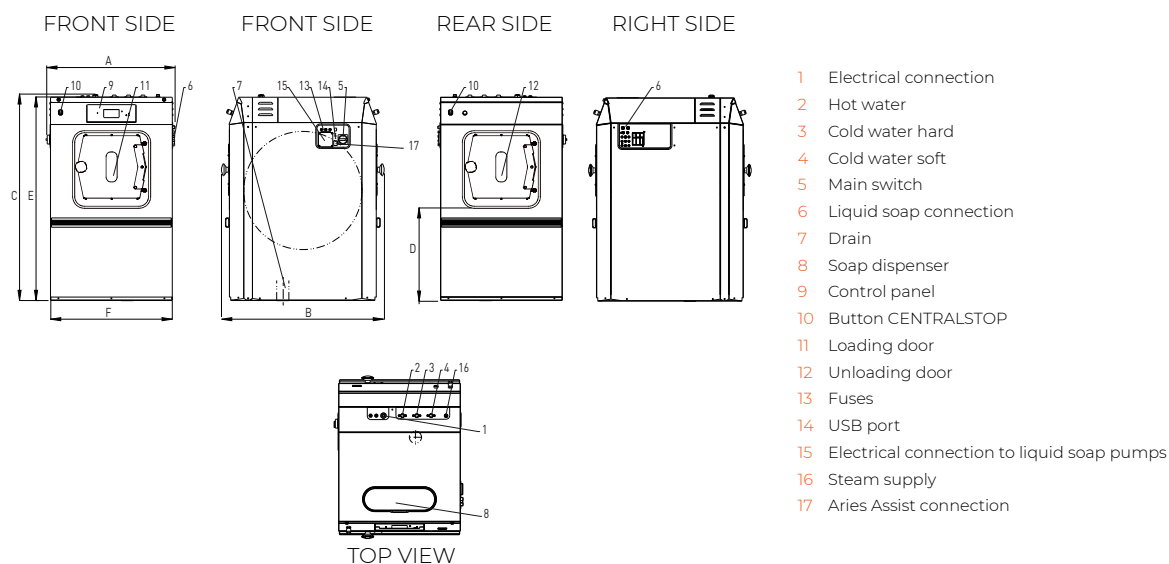
Optimised energy consumption while washing

The absorption ability of the load is automatically determined at the start of the cycle. Water levels are then optimized throughout the wash cycle with no compromise to the quality of the clean.

	IH180	IH240	IH280
DRUM			
CAPACITY 1:10 (KG)	18	24	28
CAPACITY 1:9 (KG)	20	27	31
VOLUME (L)	180	240	280
DRUM DIAMETER (MM)	750	750	750
NUMBER OF DRUMS	1	1	1
NUMBER OF LOADING DOORS	1	1	1
NUMBER OF UNLOADING DOORS	1	1	1
DRUM SPEED			
WASH SPEED (RPM)	42	42	42
EXTRACTION SPEED (RPM)	939	939	914
G-FACTOR	370	370	350
CABINET			
STAINLESS STEEL	standard	standard	standard
HEATING			
ELECTRICAL (KW)	12 / 18	18	21,9
STEAM (BAR)	3-8	3-8	3-8
CONNECTIONS			
ELECTRICAL	STD: (C)380-415/50/60/3 OPT-NC: (Q)200-240/50/60/3 - (X)200-240/50/60/1 (only available for boiler fed and steam heating) - (P)380-415/50/60/3-(N)440-480/50/60/3		
WATER INLET (MM)	STD: 3 x 3/4" OPT-NC : 2 x 3/4"	STD: 3 x 3/4" OPT-NC : 2 x 3/4"	STD: 3 x 3/4" OPT-NC : 2 x 3/4"
STEAM INLET (MM)	13 (1/2")	13 (1/2")	13 (1/2")
TRANSPORT DATA			
GROSS WEIGHT (KG)	485	515	550
NET WEIGHT (KG)	430	460	490
DIMENSIONS H x W x D (MM)	1610 x 1010 x 1235	1610 x 1310 x 1235	1610 x 1240 x 1235

	A	B	C	D	E	F
IH180	900	1145	1455	655	1423	850
IH240	1020	1145	1455	675	1423	970
IH280	1130	1145	1455	670	1423	1080
	width	depth	height			

	Door dimensions	
IH180	325	376
IH240	325	496
IH280	325	496
	height	width





HIGH-SPIN HYGIENIC BARRIER WASHER-EXTRACTORS

IMB360
36KG

IMB500
50KG

IMB700
70KG

FEATURES

- Freestanding, high spin
- Oversized frame, bearings and drum
- Large drain valves (2 x Ø 76 mm)
- Easy access to all parts
- Frequency controlled motor
- Large door opening for easy loading and unloading
- Perforated lifting ribs: more mechanical action, lower water consumption
- Eco-friendly washing programs - significantly reduces water and electricity consumption
- USB & RS485 plug
- Soap dispenser with 5 removable compartments
- Designed with focus on ergonomics
- Golden lock - patented inner door lock mechanism

OPTIONS

- Liquid soap pumps
- Insulation for energy and noise reduction
- Version without soap hopper
- Drain valve for water recycling
- Water sample tap
- Air operated water inlets
- Pullman or clean room
- Second display (located on the clean side)
- Lateral drain
- Extra visualisation of end of cycle (orange light + signal)
- Extra visualisation of end of cycle (traffic light + signal)

CONTROL: EVOLIS ELITE

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- User-friendly screen with operating instructions built in as part of the control
- Complete control content available in 34 languages
- Wireless communication enabling programming
- Automated service reminders remind users to maintenance tasks
- IPSO Connect: interactive dashboard offers operational performance info on mobile device



IMB 360 - 500



IMB 700



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Control with 7" touch screen featuring new connectivity and data-accessibility functionalities through cloud. 20 standard wash programmes, total memory capacity for 99 programmes.



Integrated management platform

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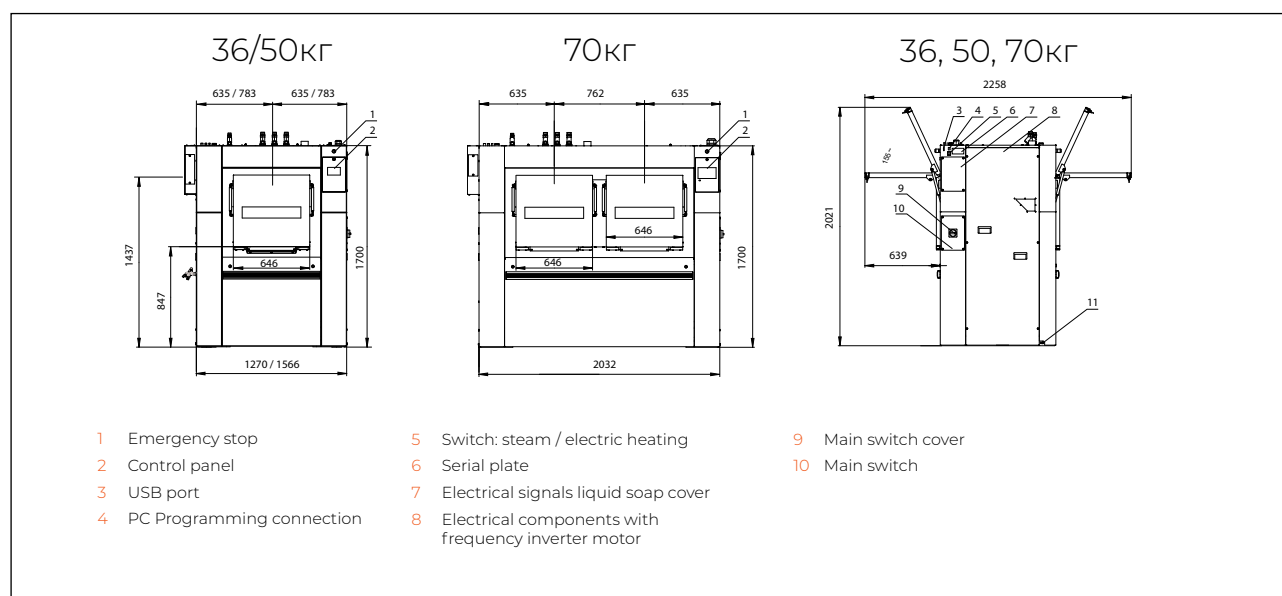


Industry-leading 3+2 warranty

Our confidence in the dependability and robustness of our equipment is reflected in our three-year warranty policy. Plus a two-year warranty extension on critical parts.

	IMB360	IMB500	IMB700
DRUM			
CAPACITY 1:10 (KG)	36	50	70
CAPACITY 1:9 (KG)	40	55,5	78
VOLUME (L)	360	500	700
DRUM DIAMETER (MM)	775	775	775
DRUM DEPTH (MM)	764	1060	1484
NUMBER OF DRUMS	1	1	2
NUMBER OF LOADING DOORS	1	1	2
NUMBER OF UNLOADING DOORS	1	1	2
MOTOR			
POWER (KW)	4	7,5	7,5
DRUM SPEED			
WASH SPEED (RPM)	41	41	41
EXTRACTION SPEED (RPM)	900	900	900
G-FACTOR	350	350	350
CABINET			
DOOR OPENING ANGLE (°)	155	155	155
HEATING			
100% HOT WATER (°C)	90	90	90
100% ELECTRICAL (KW)	36	48	60
STEAM HIGH PRESSURE (BAR)	3-8	3-8	3-8
CONNECTIONS			
ELECTRICAL	3 x 200-240/50-60Hz 3 x 380-415/50-60Hz 3 x 440-480/50-60Hz	3 x 200-240/50-60Hz 3 x 380-415/50-60Hz 3 x 440-480/50-60Hz	3 x 200-240/50-60Hz 3 x 380-415/50-60Hz 3 x 440-480/50-60Hz
WATER INLET (MM)	3 x 25 (1")	3 x 25 (1")	3 x 25 (1")
STEAM INLET (MM)	19 (3/4")	19 (3/4")	19 (3/4")
DRAIN DIAMETER (MM)	2 x 76 (3")	2 x 76 (3")	2 x 76 (3")
DIMENSIONS			
H x W x D (MM)	1700 x 1270 x 980	1700 x 1566 x 980	1700 x 2032 x 980
NET WEIGHT (KG)	960	1130	1310
TRANSPORT DATA			
DIMENSIONS H x W x D (MM)	2005 x 1530 x 1255	2005x1830x1225	2005x2290x1255
GROSS WEIGHT (KG)	1090	1280	1470

* Tested in accordance of EN604-56 norm.
The data concerning dimensions of machines include all extended parts.





HIGH-SPIN HYGIENIC BARRIER WASHER-EXTRACTORS

IB900
90KG

IB1100
110KG

IB1400
140KG

IB1800
180KG

FEATURES

- Freestanding, high spin
- Stainless steel cabinet
- Stainless steel drum and tub
- MICRO - new graphic display with almost unlimited possibilities as:
 - communication interface enabling remote service
 - multilingual microprocessor
 - freely programmable
- Oversized frame, bearings and drum
- Large door opening for easy loading and unloading
- Large drain valve (Ø 126 mm)
- Easy access to all parts
- Frequency controlled motor
- Perforated lifting ribs: more mechanical action, lower water consumption
- Standard Y-pocket (3 pockets) drum on IB1100, IB1400, IB1800
- Standard Pullman (2 pockets) drum on IB900
- Eco-friendly washing programs - significantly reduces water and electricity consumption
- Soap dispenser with 5 removable compartments (10 compartments on IB1800)
- Automatic door positioning



OPTIONS

- Liquid soap pumps
- Drum with 2 pockets on IB1100, with 3 pockets on IB900
- Water sample tap
- Light and sound signalisation of end of washer cycle
- Second display
- Horizontal door



HYGIENIC
SOLUTION



LARGE DOOR
OPENING



STAINLESS
STEEL IDENTITY

	IB900	IB1100	IB1400	IB1800
DRUM				
CAPACITY 1:10 (KG)	90	110	140	180
CAPACITY 1:9 (KG)	100	122	155,5	200
VOLUME (L)	900	1100	1400	1800
DRUM DIAMETER (MM)	1000	1100	1200	1300
POCKETS	standard 2 optional 3	standard 2 optional 3	standard 3	standard 3
MOTOR				
FREQUENCY CONTROLLED	standard	standard	standard	standard
DRUM SPEED				
WASH SPEED (RPM)	36	35	33	36
EXTRACTION SPEED (RPM)	800	754	720	695
G-FACTOR	360	350	350	350
HEATING				
ELECTRICAL ADDITIONAL HEATING (KW)	54	72	72/96	-
STEAM HEATING (BAR)	6-8	6-8	6-8	6-8
CONNECTIONS				
ELECTRICAL	3 x 380-480V/50-60Hz 3 x 200-240V/50-60Hz	3 x 380-480V/50-60Hz 3 x 200-240V/50-60Hz	3 x 380-480V/50-60Hz 3 x 200-240V/50-60Hz	3 x 380-480V/50-60Hz 3 x 200-240V/50-60Hz
WATER INLET (MM)	3 x 1,5" + 1 x 3/4"	3 x 1,5" + 1 x 3/4"	3 x 1,5" + 1 x 3/4"	3 x 1,5" + 1 x 1"
STEAM INLET (MM)	1"	1"	1"	1"
COMPRESSED AIR INLET (MM)	Ø10	Ø10	Ø10	Ø10
DRAIN DIAMETER (MM)	Ø126	Ø126	Ø126	Ø126
TRANSPORT DATA				
GROSS WEIGHT (KG)	2970	3150	3760	5310
NET WEIGHT (KG)	2810	2990	3550	4990
DIMENSIONS H x W x D (MM)	1805 x 2275 x 1615	1855 x 2325 x 1615	2075 x 2435 x 1805	2165 x 2585 x 1905
PACKING DIMENSIONS H x W x D (MM)	1985 x 2355 x 1740	1986 x 2400 x 1740	2250 x 2485 x 1940	2265 x 2665 x 2040
VOLUME (M³)	8,1	8,7	10,8	12,3

* Tested in accordance of EN604-56 norm.

The data concerning dimensions of machines include all extended parts.

