

HIGH-SPIN HYGIENIC BARRIER WASHER-EXTRACTORS

IMB360

IMB500

IMB700

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
- Aries Elite
 - Freely programmable
 - Multilingual
- · Perforated lifting ribs: more mechanical action, lower water
- · Eco-friendly washing programs significantly reduces water and electricity consumption
- USB & RS485 plug
- Soap dispenser with 5 removable compartments
- · Designed with focus on ergonomy
- Golden lock patented inner door lock mechanism

OPTIONS

- · Liquid soap pumps
- · SmartWAVe patented water absorption technology
- · Aries Assist- technology and networking system
- Isolation for energy and noise reduction
- Version without soap hopper
- Drain valve for water recycling
- Water sample tap
- 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)



IMB 360 - 500



IMB 700



CARACITY 101 (KIG) 366 500 70 TO TO TO TO TO TO TO TO TO T		IMB360	IMB500	IMB700
VOLUME (L) 360 500 700 DRUM DIAMETER (MM) 775 775 775 PRUM DEETH (MM) 764 1060 1484 NUMBER OF DRUMS 1 1 1 2 NUMBER OF LOADING DOORS 1 1 1 2 NUMBER OF UNLOADING DOORS 1 1 1 2 NOTOR POWER (KW) 4 7,5 7,5 DRUM SPEED WASH SPEED (RPM) 41 41 41 41 EXTRACTION SPEED (RPM) 900 900 900 900 G-FACTOR 350 350 350 350 PROGRAMMER ARIES ELITE Standard Standard Standard Standard CABINET DOOR OPENING ANGLE (*) 155 155 155 HEATING 100% HOT WATER (*C) 90 90 90 90 90 100% ELECTRICAL (KW) 36 48 60 STEAM HICH PRESSURE (BAR) 3-8 3-8 3-8 3-8 3-8 3-8 3-8 3-8 3-8 3-8				
DRUM DIAMETER (MM) 775 775 775 DRUM DEPTH (MM) 764 1060 1484 NUMBER OF DRUMS 1 1 2 NUMBER OF LOADING DOORS 1 1 1 2 NUMBER OF LOADING DOORS 1 1 1 2 NUMBER OF UNLOADING DOORS 1 1 1 2 MOTOR		36	50	70
DRUM DEPTH (MM) 764 1060 1484	VOLUME (L)	360	500	700
NUMBER OF DRUMS 1 1 1 2 NUMBER OF LOADING DOORS 1 1 1 2 NUMBER OF UNLOADING DOORS 1 1 1 2 MOTOR POWER (IW) 4 7,5 75 TOS DRUM SPEED WASH SPEED (RPM) 41 41 41 41 EXTRACTION SPEED (RPM) 900 900 900 G-FACTOR 350 350 350 PROGRAMMER ARIES ELITE Standard Standard Standard Standard CABINET DOOR OPENING ANGLE (*) 155 155 155 HEATING 100% HOT WATER (*C) 90 90 90 90 STEAM HIGH PRESSURE (BAR) 3-8 3-8 3-8 3-8 CONNECTIONS 3 × 200-240/50-60Hz 3 × 380-415/50-60Hz 3 × 380-415/50-60Hz 3 × 380-415/50-60Hz 3 × 380-415/50-60Hz 3 × 340-480/50-60Hz 3 × 340-480/5		775	775	775
NUMBER OF LOADING DOORS 1 1 1 2 NUMBER OF UNLOADING DOORS 1 1 1 2 MOTOR POWER (KW) 4 7,5 7,5 DRUM SPEED WASH SPEED (RPM) 41 41 41 41 EXTRACTION SPEED (RPM) 900 900 900 C-FACTOR 350 350 350 350 PROCRAMMER ARIES ELITE Standard Standard Standard Standard CABINET DOOR OPENING ANGLE (*) 155 155 155 HEATING 100% HOT WATER (*C) 90 90 90 90 100% ELECTRICAL (KW) 36 48 60 STEAM HICH PRESSURE (BAR) 3-8 3-8 3-8 3-8 ELECTRICAL 3 X 380-240/50-60Hz 3 X 340-480/50-60Hz 3 X 380-415/50-60Hz 3 X 440-480/50-60Hz 3 X 25 (1") 3 X 25 (1") 19 (3/4") DRAIN DIAMETER (MM) 19 (3/4") 19 (3/4") 19 (3/4") DIMENSIONS NET WEIGHT (KC) 960 1130 1310 TRANSPORT DATA DIMENSIONS H X W X D (MM) 2005 x 1250 x 1255 2005 x 1830 x 1195 2005 x 2290 x 1195	DRUM DEPTH (MM)	764	1060	1484
NUMBER OF UNLOADING DOORS MOTOR POWER (KW) A 7,5 7,5 T7,5 DRUM SPEED WASH SPEED (WASH SPEED (RPM)) EXTRACTION SPEED (RPM) 900 900 900 900 900 C-FACTOR 350 350 350 PROGRAMMER ARIES ELITE Standard Standard Standard ARIES ELITE STANDARD	NUMBER OF DRUMS	1	1	2
MOTOR POWER (KW) A 7,5 7,5 7,5 DRUM SPEED WASH SPEED (RPM) 41 41 41 41 41 EXTRACTION SPEED (RPM) 900 900 900 900 900 G-FACTOR 350 350 350 350 PROCRAMMER ARIES ELITE Standard Standard Standard Standard CABINET DOOR OPENING ANGLE (*) 155 155 155 HEATING 100% HOT WATER (*C) 90 90 90 90 90 90 90 90 90 9	NUMBER OF LOADING DOORS	1	1	2
POWER (KW) DRUM SPEED WASH SPEED (RPM) 41 41 41 41 41 EXTRACTION SPEED (RPM) 900 900 900 900 900 900 900 G-FACTOR 350 350 350 350 PROGRAMMER ARIES ELITE Standard Standard Standard Standard Standard CABINET DOOR OPENING ANGLE (*) 155 155 155 155 HEATING 100% HOT WATER (*C) 90 90 90 90 90 90 90 90 90 9	NUMBER OF UNLOADING DOORS	1	1	2
DRUM SPEED WASH SPEED (RPM) WASH SPEED (RPM) AT I AT	MOTOR			
## WASH SPEED (RPM) 41 41 41 41 EXTRACTION SPEED (RPM) 900 900 900 G-FACTOR 350 350 350 350 PROGRAMMER ARIES ELITE Standard Standard Standard 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 3 × 200-240/50-60Hz 3 × 380-415/50-60Hz 3 × 340-480/50-60Hz 3 × 25 (1") WATER INLET (MM) 19 (3/4") 19 (3/4") 19 (3/4") DRAIN DIAMETER (MM) 2 × 76 (3") 2 × 76 (3") DIMENSIONS H × W × D (MM) 1700 × 1270 × 980 1700 × 1566 × 980 1700 × 2032 × 980 NET WEIGHT (KG) 960 1130 1310 TRANSPORT DATA DIMENSIONS H × W × D (MM) 2005 × 1530 × 1255 2005 × 1830 × 1195 2005 × 2290 × 1195	POWER (KW)	4	7,5	7,5
EXTRACTION SPEED (RPM) G-FACTOR 350 350 350 350 350 350 350 35				
G-FACTOR 350 350 350 350 350 350 350 PROGRAMMER ARIES ELITE Standard Standard Standard Standard CABINET DOOR OPENING ANGLE (*) 155 155 155 155 HEATING 100% HOT WATER (*C) 90 90 90 90 90 100% ELECTRICAL (KW) 36 48 60 STEAM HIGH PRESSURE (BAR) 3-8 3-8 CONNECTIONS ELECTRICAL 3 x 200-240/50-60Hz 3 x 380-415/50-60Hz 3 x 380-415/50-60Hz 3 x 380-415/50-60Hz 3 x 440-480/50-60Hz 3		41	41	41
PROGRAMMER ARIES ELITE Standard S	EXTRACTION SPEED (RPM)	900	900	900
ARIES ELITE Standard	G-FACTOR	350	350	350
CABINET DOOR OPENING ANGLE (*) HEATING 100% HOT WATER (*C) 90 90 90 90 90 100% ELECTRICAL (KW) 36 48 60 STEAM HIGH PRESSURE (BAR) CONNECTIONS 3 × 200-240/50-60Hz 3 × 380-415/50-60Hz 3 × 380-415/50-60Hz 3 × 380-415/50-60Hz 3 × 440-480/50-60Hz 3 × 25 (1") STEAM INLET (MM) 19 (3/4") 19 (3/4") 19 (3/4") DRAIN DIAMETER (MM) 2 × 76 (3") 2 × 76 (3") 1700 × 1270 × 980 1700 × 1566 × 980 1700 × 2032 × 980 NET WEIGHT (KC) 1305 × 2290 × 1195	PROGRAMMER			
DOOR OPENING ANGLE (*) 155		standard	standard	standard
HEATING 100% HOT WATER (°C) 90 90 90 90 90 100% ELECTRICAL (KW) 36 48 60 60 8 60 8 60 8 60 8 60 8 60 8 60 8 60 8 60 8 60 8 60 8 60 8 60 8 60 60				
100% HOT WATER (°C) 90 90 90 90 100% ELECTRICAL (KW) 36 48 60 60 60 60 60 60 60 6	DOOR OPENING ANGLE (°)	155	155	155
36				
3-8 3-8	100% HOT WATER (°C)	90	90	90
CONNECTIONS 3 × 200-240/50-60Hz 3 × 200-240/50-60Hz 3 × 200-240/50-60Hz 3 × 380-415/50-60Hz 3 × 380-415/50-60Hz 3 × 380-415/50-60Hz 3 × 440-480/50-60Hz 3 × 440-480/50-60Hz 3 × 25 (1") 3 × 25 (1") 3 × 25 (1") 3 × 25 (1") 3 × 25 (1") 3 × 25 (1") 3 × 25 (1") 3 × 25 (1") 3 × 25 (1") 3 × 25 (1") 3 × 25 (1") 3 × 25 (1") 3 × 25 (1") 3 × 25 (1") 3 × 25 (1") 3 × 25 (1") 3 × 25 (1") 3 × 25 (1") 3 × 25 (1") 3 × 25 (1") 3 × 25 (1") 3 × 25 (1") 3 × 25 (1") 3 × 25 (1") 3 × 25 (1") 3 × 25 (1") 3 × 25 (1") 3 × 25 (1") 3 × 25 (1") 3 × 25 (1") 3 × 25 (1") 3 × 25 (1") 3 × 25 (1") 3 × 25 (1") 3 × 25 (1") <tr< th=""><th>100% ELECTRICAL (KW)</th><th>36</th><th>48</th><th>60</th></tr<>	100% ELECTRICAL (KW)	36	48	60
ELECTRICAL 3 x 200-240/50-60Hz 3 x 380-415/50-60Hz 3 x 440-480/50-60Hz 3 x 25 (1") 3 x 25 (1") 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 1700 x 1270 x 980 1700 x 1566 x 980 1700 x 2032 x 980 NET WEIGHT (KG) 960 1130 1310 TRANSPORT DATA 2005 x 1530 x 1255 2005 x 1830 x 1195 2005 x 2290 x 1195		3-8	3-8	3-8
ELECTRICAL 3 x 380-415/50-60Hz 3 x 380-415/50-60Hz 3 x 380-415/50-60Hz 3 x 440-480/50-60Hz 3 x 440-4	CONNECTIONS			
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 4 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 2005 x 1530 x 1255 2005 x 1830 x 1195 2005 x 2290 x 1195		3 x 380-415/50-60Hz	3 x 380-415/50-60Hz	3 x 380-415/50-60Hz
DRAIN DIAMETER (MM) 2 x 76 (3") 2 x 76 (3") 2 x 76 (3") DIMENSIONS 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 2005 x 1830 x 1195 2005 x 2290 x 1195		3 x 25 (1")	3 x 25 (1")	3 x 25 (1")
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 2005 x 1830 x 1195 2005 x 2290 x 1195		19 (3/4")	19 (3/4")	19 (3/4")
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 2005 x 1530 x 1255 2005 x 1830 x 1195 2005 x 2290 x 1195		2 x 76 (3")	2 x 76 (3")	2 x 76 (3")
NET WEIGHT (KG) 960 1130 1310 TRANSPORT DATA 2005 x 1530 x 1255 2005 x 1830 x 1195 2005 x 2290 x 1195	DIMENSIONS			
TRANSPORT DATA 2005 x 1530 x 1255 2005 x 1830 x 1195 2005 x 2290 x 1195		1700 x 1270 x 980	1700 x 1566 x 980	1700 x 2032 x 980
DIMENSIONS H x W x D (MM) 2005 x 1530 x 1255 2005 x 1830 x 1195 2005 x 2290 x 1195		960	1130	1310
	TRANSPORT DATA			
GROSS WEIGHT (KG) 1090 1280 1470	DIMENSIONS H x W x D (MM)	2005 x 1530 x 1255	2005 x 1830 x 1195	2005 x 2290 x 1195
	GROSS WEIGHT (KG)	1090	1280	1470

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

