

HARDMOUNT WASHERS*

[*check regional availability]

IA80 | IA105 | IA135 | IA180 | IA240 | IA280 | IA332 | IA520

IPSO's hardmount washer extractors are secured to the concrete floor, cost significantly less than their softmount counterparts and have a proven record of dependability with superior wash results.

IDEAL FOR

- Hotels
 - Restaurants
 - Hospitals
 - Nursing Homes
 - Laundromats
 - Industrial laundries
 - Cleaning companies
- Spa & Wellness
 - Sport clubs
 - Campings
 - Public sector institutions
 - Apartment buildings
 - Universities
 - Marine

SMART TECHNOLOGY



Optimised energy consumption



Easy control



Management software

COMPLETE WITH

- Ridgid mounted, normal spin
- Stainless steel top and front panel, black side panels
- Stainless steel drum and tub
- Aries – easy to use microprocessor
- Patented soap hopper
- Large drain valve (Ø76 mm – IA332-520 : 2 drain valves Ø76 mm)
- Easy access to all vital parts from the front
- Large door opening for easy loading & unloading
- High capacity water inlets (IA280)

OPTIONAL ENHANCEMENTS

- Coin operated
 - Stainless steel side panels
 - USB plug (on the back panel)
 - Liquid soap connection
- Liquid soap pumps
 - Water recovery kit
 - Steam heating version
 - Drain pump (IA80)
 - 3rd water inlet
 - High capacity water inlets (IA180, IA240)



In this picture IA80-280

	IA80	IA105	IA135	IA180
INNERDRUM				
CAPACITY 1:10	7,5 kg	10,5 kg	13,5 kg	18 kg
CAPACITY 1:9	8 kg	12 kg	15 kg	20 kg
VOLUME	75 L	105 L	135 L	180 L
DIAMETER	530 mm	620 mm	620 mm	750 mm
DRUM SPEED				
WASH	50 rpm	46 rpm	46 rpm	42 rpm
EXTRACTION	820 rpm	760 rpm	760 rpm	490 rpm
G-FACTOR	200G	200G	200G	100 G
HEATING				
ELECTRICITY	6 KW	9 KW	12 KW	12 KW
STEAM	1-8 bar	1-8 bar	1-8 bar	1-8 bar
HOT WATER	90° C	90° C	90° C	90° C
SOUND PRESSURE LEVEL	< 65 dB (A)	< 65 dB (A)	< 65 dB (A)	< 65 dB (A)
WATER VALVES CONNECTION	3/4" BSP	3/4" BSP	3/4" BSP	3/4" BSP
WATER PRESSURE	100-800 kPa	100-800 kPa	100-800 kPa	100-800 kPa
REC. WATER PRESSURE	300-500 kPa	300-500 kPa	300-500 kPa	300-500 kPa
WATER INLET	20 L/min	20 L/min	20 L/min	20 L/min
DRAIN VALVE OUTER	Ø 76 mm	Ø 76 mm	Ø 76 mm	Ø 76 mm
FLOW AMOUNT WITH DRAIN	210 L/min	210 L/min	210 L/min	210 L/min
STEAM VALVE CONNECTION	1/2" BSP	1/2" BSP	1/2" BSP	1/2" BSP
STEAM PRESSURE	100-800 kPa	100-800 kPa	100-800 kPa	100-800 kPa
TRANSPORT DATA				
NET WEIGHT	135 kg	170 kg	190 kg	255 kg
MACHINE DIMENSIONS H X W X D	1115 x 660 x 785 mm	1225 x 750 x 785 mm	1225 x 750 x 900 mm	1410 x 890 x 915 mm
PACKING DIMENSIONS H X W X D	1245 x 710 x 835 mm	1355 x 800 x 835 mm	1355 x 800 x 950 mm	1550 x 925 x 970 mm

	IA240	IA280	IA332	IA520
INNERDRUM				
CAPACITY 1:10	24 kg	28 kg	33 kg	52 kg
CAPACITY 1:9	27 kg	31 kg	37 kg	58 kg
VOLUME	240 L	280 L	332 L	520 L
DIAMETER	750 mm	750 mm	914 mm	914 mm
DRUM SPEED				
WASH	42 rpm	42 rpm	38 rpm	38 rpm
EXTRACTION	490 rpm	490 rpm	540 rpm	440 rpm
G-FACTOR	100 G	100 G	150 G	100 G
HEATING				
ELECTRICITY	18 KW	22 KW	2,2 KW	4,0 KW
STEAM	1-8 bar	1-8 bar	1-8 bar	1-8 bar
HOT WATER	90° C	90° C	90° C	90° C
SOUND PRESSURE LEVEL	< 65 dB (A)	< 65 dB (A)	< 65 dB (A)	< 65 dB (A)
WATER VALVES CONNECTION	3/4" BSP	3/4" BSP	3/4" BSP	3/4" BSP
WATER PRESSURE	100-800 kPa	100-800 kPa	100-800 kPa	100-800 kPa
REC. WATER PRESSURE	300-500 kPa	300-500 kPa	300-500 kPa	300-500 kPa
WATER INLET	20 L/min	20 L/min	66-188 L/min	183-518 L/min
DRAIN VALVE OUTER	Ø 76 mm	Ø 76 mm	Ø 2 x 76 mm	Ø 2 x 76 mm
FLOW AMOUNT WITH DRAIN	210 L/min	210 L/min	2 x 210 L/min	2 x 210 L/min
STEAM VALVE CONNECTION	1/2" BSP	1/2" BSP	3/4" BSP	3/4" BSP
STEAM PRESSURE	100-800 kPa	100-800 kPa	100-800 kPa	100-800 kPa
TRANSPORT DATA				
NET WEIGHT	275 kg	290 kg	410 kg	520 kg
MACHINE DIMENSIONS H X W X D	1410 x 890 x 1060 mm	1410 x 890 x 1135 mm	1500 x 1060 x 1030 mm	1500 x 1060 x 1315 mm
PACKING DIMENSIONS H X W X D	1550 x 925 x 1130 mm	1550 x 925 x 1190 mm	1625 x 1088 x 1060 mm	1625 x 1088 x 1345 mm