



High efficient softmount washer-extractor

IY350-450-600

Features

- Freestanding, high spin
- Stainless steel cabinet
- Stainless steel drum and tub
- Aries Elite - Fully programmable microprocessor
- Large door opening (Ø 54 cm) for easy loading and unloading
- Large drain valves (2 x Ø 76 mm)
- Frequency controlled motor
- Perforated lifting ribs : more mechanical action, lower water consumption
- Eco washing programs - significantly reduces water and electricity consumption
- USB and RS485 plug (combined on the back panel)
- Liquid soap print
- Soap hopper with 5 removable compartments
- 3rd water inlet, high inlets capacity
- Ergonomic height of door enables easy access with trolleys
- User friendly control position regardless user's height
- Bumper (front side protection)

Options

- Liquid soap pumps
- Aries Assist
- Weighing system by cells
- Recycle drain valve
- Isolation for energy and noise reduction
- Extra signalization (orange light + sound)
- Steam heating version
- Air operated water inlets
- Water sample tap



ROBUST
DESIGN



LARGE DOOR
OPENING



LARGE DRAIN
VALVE



	IY350	IY450	IY600
Innerdrum			
Capacity 10:1	35 kg	45 kg	60 kg
Capacity 9:1	39 kg	50 kg	67 kg
Volume	350 l	450 l	600 l
Diameter	914 mm	914 mm	1035 mm
Motor			
Power	4 kW	7,5 kW	7,5 kW
Drum speed			
Wash speed	45 rpm	45 rpm	42 rpm
Spin speed	839 rpm	839 rpm	788 rpm
G-factor	360	360	360
Programmer			
Aries Elite	standard	standard	standard
Tilting			
Forward tilting	n/a	option	option
Heating			
100% Hot water	90°C	90°C	90°C
100% Electrical	24 kW	36 kW	54 kW
Steam high pressure	3-8 bar	3-8 bar	3-8 bar
Connection			
Electrical	3 x 200-240/50-60Hz 3 x 380-415/50-60Hz 3 x 440-480/50-60Hz		
Water inlet	3 x 25 mm (1")	3 x 25 mm (1")	3 x 25 mm (1")
Steam inlet	19 mm (3/4")	19 mm (3/4")	19 mm (3/4")
Drain diameter	2 x 76 mm (3")	2 x 76 mm (3")	2 x 76 mm (3")
Transport data			
Gross weight	1170 kg	1490 kg	1640 kg
Gross weight with tilting	n/a	1530 kg	1680 kg
Net weight	1010 kg	1350 kg	1500 kg
Net weight with tilting	n/a	1390 kg	1540 kg
Dimensions HxWxD	1925x1315x1270 mm	1925x1315x1502 mm	1925x1315x1502 mm
Packing dimensions HxWxD	2125x1425x1470 mm	2125x1425x1700mm	2125x1425x1700mm

Standard = Standard version, * Tested in accordance of EN 604 56 norm
The data concerning dimensions of machines include all extended parts

