



IPSO®

High efficient softmount washer-extractors

IY65 - IY80 - IY105 - IY135

Features

- Freestanding, high spin (up to 1165 RPM – IY65, IY80)
- 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)
- Easy access to all vital parts from the front
- Large door opening for easy loading & unloading

Options

- Aries Elite - Fully programmable
- 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 (IY65, IY80)
- 3rd water inlet



ERGONOMICAL
CONSTRUCTION



LARGE DOOR
OPENING



LOW WATER
CONSUMPTION



LOW ENERGY
CONSUMPTION

	IY65	IY80	IY105	IY135
Innerdrum				
Capacity 10:1	6,5 kg	8 kg	11 kg	14 kg
Capacity 9:1	7 kg	9 kg	12 kg	15 kg
Volume	65 l	75 l	105 l	135 l
Diameter	530 mm	530 mm	620 mm	620 mm
Drum speed				
Wash	49 rpm	49 rpm	49 rpm	49 rpm
Extraction	1086 rpm (350 G) 1165 rpm (400 G)	1086 rpm (350 G) 1165 rpm (400 G)	1005 rpm (350 G) 1075 rpm (400 G)	1005 rpm (350 G) 1075 rpm (400 G)
G-factor	350 (optional 400)	350 (optional 400)	350 (optional 400)	350 (optional 400)
Heating				
Electricity	6 kW	6 kW	9 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 valve	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				
Gross weight	180 kg	200 kg	235 kg	275 kg
Net weight	170 kg	185 kg	210 kg	255 kg
Packing dimensions HxWxD	1245x750x840 mm	1245x750x840 mm	1345x835x840 mm	1345x835x985 mm

A B C D E F G H I J K L M N O

IY65	710	740	1115	676	349	230	82	914	1004	113	218	293	390	1020	24
IY80	710	790	1115	726	349	230	88	920	1010	113	218	293	390	1020	24
IY105	795	795	1225	761	342	230	88	1030	1120	103	208	293	475	1130	24
IY135	795	945	1225	911	342	230	88	1030	1120	103	208	293	475	1130	24
	width	depth	height												

IY80

Water consumption	7,2 l/kg
Electricity consumption	0,19 kWh/kg

* Program No 11

