



IY800 - IY1000 - IY1200

High spin industrial washer extractor

**INDUSTRIAL
BY DESIGN**

Features

- Freestanding, high spin
- Stainless steel cabinet
- Stainless steel drum and tub
- Aries Elite - Fully programmable microprocessor
- Extra large door opening (IY800, IY1000 Ø530 mm, IY1200 Ø650 mm)
- Two large drain valves (Ø103 mm)
- Easy access to all parts
- Standard liquid soap connections
- Frequency controlled motor
- Perforated lifting ribs: more mechanical action, lower water consumption
- Air operated water inlet
- Eco washing programs - significantly reduces water and electricity consumption
- Patented soap dispenser with 5 removable compartments

Options

- Liquid soap pumps
- LMS traceability software and networking system
- Forward and backward tilting is available. Tilting of the machine is done by external platform



**ROBUST
DESIGN**



**LARGE DOOR
OPENING**



**EASY
OPERATION**

IY800-IY1000-IY1200

TYPE		IY800	IY1000	IY1200
CAPACITY				
drum volume	l	807	1003	1180
drum capacity	kg	89	111	133
drum diameter	mm	Ø 1110	Ø 1200	Ø 1300
MOTOR				
frequency controlled		standard	standard	standard
DRUM SPEED				
wash speed	rpm	36	33	32
spin speed	rpm	750	720	695
G-factor spin speed		350	350	350
PROGRAMMER				
Aries Elite		standard	standard	standard
CABINET				
stainless steel AISI 304		standard	standard	standard
DRUM				
stainless steel AISI 304		standard	standard	standard
HEATING				
electrical	kW	67,5	-	-
steam high pressure	bar	3-8	3-8	3-8
	psi	44-116	44-116	44-116
CONNECTION				
electrical		3 x 200-240/50-60 Hz 3 x 380-415/50-60 Hz 3 x 440-480/50-60 Hz	3 x 200-240/50-60 Hz 3 x 380-415/50-60 Hz 3 x 440-480/50-60 Hz	3 x 200-240/50-60 Hz 3 x 380-415/50-60 Hz 3 x 440-480/50-60 Hz
		kW	11.00	15.00
water inlet	mm (inch)	3x38 (1 1/2)	3x38 (1 1/2)	3x38 (1 1/2)
steam inlet	mm (inch)	25 (1)	25 (1)	25 (1)
compressed air inlet	mm	Ø 8	Ø 8	Ø 8
drain	mm (inch)	2 x 103 (4)	2 x 103 (4)	2 x 103 (4)
DIMENSIONS HxWxD				
	mm	2010x1495x1940	2060x1790x2005	2085x1855x2085
TRANSPORT DATA				
gross weight (case packaging)	kg	2830	3410	3710
net weight	kg	2640	3170	3480
volume (packed)	m ³	7,25	9,29	10,16
case packaging HxWxD	mm	2200x1690x1950	2345x1865x2125	2340x2000x2170

- = Not available

Standard = Standard execution, The data concerning dimensions of machines include all extended parts

