

## High Spin Industrial Washer Extractor

FS 16



### FEATURES

- Freestanding, high spin
- Front and top panels from stainless steel
- Stainless steel drum and tub
- Standard Easy to use (EC) microprocessor
- Extra large door opening (Ø42 cm) for easy loading and unloading
- Large drain valve (Ø76 mm)
- Easy access to all parts
- Patented soap hopper and drain valve (Liqui-Mix® system)
- Standard liquid soap connections
- Frequency controlled motor
- PowerWash® perforated lifting ribs: more mechanical action, lower water consumption
- SuperEco washing programmes - significantly reduces water and electricity consumption

### OPTIONS

- Stainless steel cabinet (AISI 304)
- Graphitronic® - new graphic display with almost unlimited possibilities as:
  - Communication interface enabling remote service
  - Multilingual microprocessor
  - Freely programmable
- Liquid soap pumps
- Coin operated timer
- SoftWash® version (wet cleaning)
- Water recovery kit
- Trace-Tech® traceability software and networking system



ROBUST DESIGN



EXTRA LARGE DOOR



SERVICE FRIENDLY

POWERWASH®

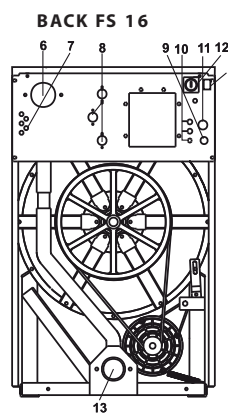
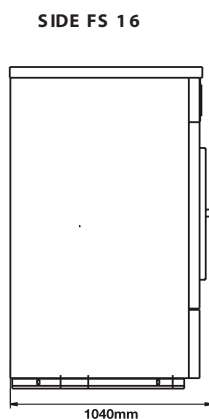
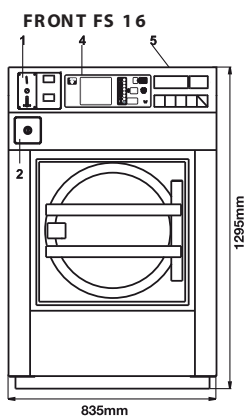
supereco

liqui-mix®

TRACE-TECH®

TYPE		FS 16
<b>CAPACITY</b>		
Drum volume	l	166
Capacity	kg/lb	16/35
Drum diameter	mm	Ø650
<b>DRUM SPEED</b>		
Wash speed	rpm	45
Distribution speed	rpm	100
Spin speed	rpm	980
G-factor		350
<b>PROGRAMMER</b>		
Coin meter (or tokens)		+
Coin counter		+
EC microprocessor		standard
Graphitronic® microprocessor		+
<b>CABINET</b>		
Coloured panels		standard
Stainless steel AISI 304		+
<b>CONNECTION</b>		
Freestanding (4×M10)		
<b>HEATING</b>		
100% hot water	°C/°F	90/194
100% electrical	kW	9-12-18
Hot water and electrical		
Additional heating	kW	9-12-18
Steam additional heating	bar	1-3
Steam high pressure	bar	3-8
<b>CONNECTION</b>		
Electrical		1×220-240V 50/60Hz 3×220-240V 50/60Hz 3×380-415V+N 50Hz 3×380-415V 50Hz
Water inlet	inch	G 3/4"
Steam inlet	inch	G 1/2"
<b>DIMENSIONS H×W×D</b>	mm	1295×835×1040
<b>TRANSPORT DATA</b>		
Gross weight		
Cardboard packing	kg	495
Net weight	kg	465
Volume (packed)		
Cardboard packing	m <sup>3</sup>	1,6
Cardboard packing H×W×D	mm	1510×930×1140
<b>WATER CONSUMPTION</b>		
Cold and hot water per cycle*	l	111 + 27

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



1. Coin meter
2. Coin box
3. Key switch
4. Keyboard
5. Soap hopper
6. Air vent
7. Liquid soap connection
8. Water connection
9. Electrical connection to liquid soap
10. Fuses
11. Electrical connection
12. Main switch
13. Drain valve

The company Primus preserves the right to change the machines and the specification in this leaflet at any time, without prior notice. Details and photographs are only for information and never binding.

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ISO 9001  
ISO 14001  
BUREAU VERITAS  
Certification

