

### LAUNDRY



### **AVAILABLE OPTIONS**

- Automatic drum positioning
- Electrical heating
- Direct steam heating
- Pneumatic door lock
- EMI filter for CE
- 2<sup>nd</sup> water drain
- Extra inlet connection with or without valve

# WASHER EXTRACTOR **SB-80**

#### STANDARD FEATURES

- Advanced microprocessor
- Compartment supply dispenser
- All wetted parts are stainless
- 300G extraction force
- Built in vacuum breaker
- Variable frequency drive
- Stainless steel cabinet
- Freestanding construction and suspension systems allow for stability and performance.
  Spring suspension is standard for 60 & 80 pound models, while the larger models have the air cushion.
- Large door opening and reliable door lock make loading and unloading fast with the flexibility of the door. The door opening system is engineered to make operation safe easy and reliable.
- 5 compartment supply dispensers for both liquid and detergent. They are automatically flushed during each cycle
- 6 external liquid supply connections
- Electronically controlled motor is operated by a variable frequency drive protects motor from overload while saving energy, & still performing at higher extract speeds that are time efficient.
- Solid bearing housing structure
- Single or double motor drive
- Straight down drain for drain pit
- Inverter drive: Programmable variable speed
- Standard voltages: 380-415/50/3, 208-240/50/60/3 or 440-460/60/3
- PLC assisted control

# **WASHER EXTRACTOR SB-80**

## **Technical Data**

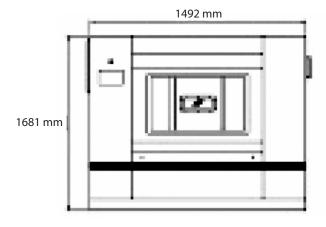
Washer capacity	36.29 Kg (80 lbs.)
Drum dimensions (Ø x P)	790mm x 750mm 370L .37m³ basket volume
Door opening (L x W)	515 mm x 300 mm
Motor	5.5kW 7.5 HP
Wash speed	42.5 RPM 0.8 G
Extraction speed	825 RPM (Medium) 890 RPM (High)
Drain system (Optional)	76.2mm outlet 793L/min capacity 1(2) drain outlet(s)
Chemical supply system	3 dry chemical compartments liquid supply connections: 1/2"
Steam sonsumption (Pressure)	116 Kg/hr 8.6 bar
Inlets	3/4" (Water) 1/2" (Steam) 2 water inlets 1 steam
Machine dimensions (LxWxH)	1279 mm x 1492 mm x 1681 mm
Electric heating (380/415/50/3)	24 kW
Air compression	8.6 Kg/cm <sup>2</sup> 1/8" connection
Net weight (Shipping)	1540 Kg (1568 Kg)

# **Detail & Dimensions**











As continued product improvement is a policy of Powerline, specifications are subject to change without notice.



### **POWERLINE EQUIPMENT COMPANY**