

### 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

# SB-300

### **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-300**

# **Technical Data**

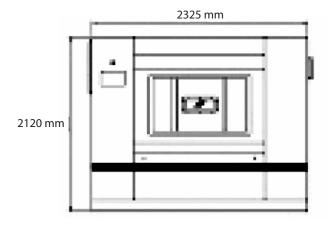
Washer capacity	136.08 Kg (300 lbs.)
Drum dimensions (Ø x P)	1200 mm x 1205 mm 1360L 1.36m³ basket volume
Door opening (L x W)	760 mm x 450 mm
Motor	11kW 15 HP *2 motors
Wash speed	34.5 RPM 0.8 G
Extraction speed	669 RPM (Medium) 720 RPM (High)
Drain system (Optional)	76.2mm outlet 1733L/min capacity 1(2) drain outlet(s)
Chemical supply system	5 dry chemical compartments liquid supply connections: 1/2"
Steam consumption (Pressure)	403 Kg/hr 8.6 bar
Inlets	3/4" (Water) 1/2" (Steam) 2 water inlets 1 steam
Machine dimensions (LxWxH)	1765 mm x 2325 mm x 2120 mm
Air compression	8.6 Kg/cm <sup>2</sup> 3/8" connection
Net weight (Shipping)	4525 Kg (4605 Kg)

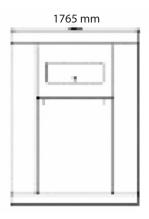
## **Detail & Dimensions**











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



## **POWERLINE EQUIPMENT COMPANY**