POWERLINE
LAUNDRY

DEEP CHEST IRONER
PFC-48x120-3

STANDARD FEATURES

- 3 rolls
- Steam heating
- Variable speed with soft-start
- Easy to use electronic temperature and speed control with digital readout
- Pneumatically controlled compression rolls with automatic adjustment of pressure
- Roll can be raised and locked pneumatically in an extra wide position for easy maintenance
- Electrical and mechanical protection devices
- Three phase electrical service
- High polished heated chest
- Liftoff interlocked panels for easy maintenance
- Independent suction fans for moisture evaporation
- Signal lamps indicating operational status
- Low working pressure signal lamp
- Standard voltages: 380-415/50/3, 208-240/50/60/3 or 440-460/60/3

AVAILABLE OPTIONS

- 4 rolls configuration
- Canopy for energy saving and heat elimination
- Nomex padding for longevity
- Hot oil heated
- Special widths (3000, 3500, or 4000 mm)
- Audible signal alarms for low pressure

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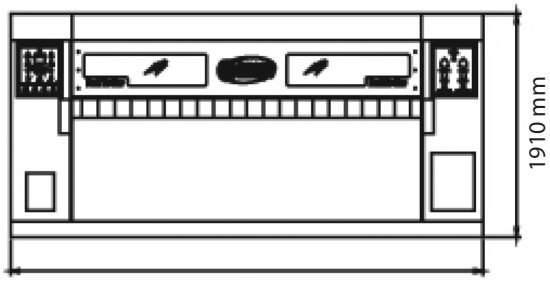
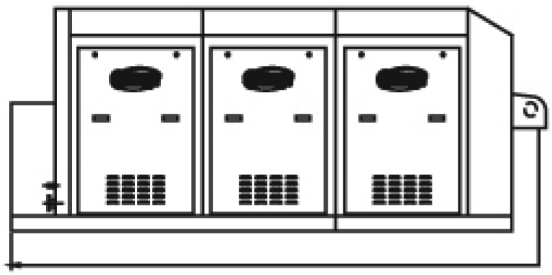
Technical Data

Roller diameter	1200 mm
Working width	3000 mm
Speed range	5-65 m/min
Drive & circulate motor	22 kW 30 HP (11 kW 15 HP)
Feed belt (Blower motor)	0.75 kW 1 HP (1.1 kW 1.5 HP)
Air flow	90cmm
Exhaust duct	279.4 mm
Gas inlet (Steam)	25.4mm (63.5mm) *38.1mm steam outlet
Steam consumption (Pressure)	704.2 Kg/hr (6.2-10.35 bar)
Air inlet & vent	12.7 mm
Machine dimensions (LxWxH)	6060 mm (Steam) 6160 mm (Hot Oil) x 4520 mm x 1910 mm
Net weight	17060 Kg (Steam) 18794 Kg (Hot Oil)
Shipping weight	17435 Kg (Steam) 19169 Kg (Hot Oil)

Detail & Dimensions



4520 mm



6060 mm (Steam)
6160 mm (Hot Oil)

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

POWERLINE EQUIPMENT COMPANY
Pulaski Street, Norwalk, CT 06851 USA. Tel: 203-847 2357 Fax: 203-847 6480
www.powerlinelaundry.com