



**LAUNDRY**

## **DEEP CHEST IRONER PFC-32x120-1**



### **STANDARD FEATURES**

- 1 roll
- 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**

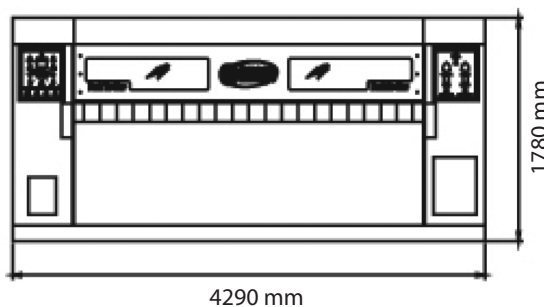
- 4 rolls configuration
- Canopy for energy saving and heat elimination
- Nomex padding for longevity
- Hot oil heated
- Special widths (3000, 3500, or 4000 mm)
- Audible signal alarms for low pressure

# DEEP CHEST IRONER PFC-32x120-1

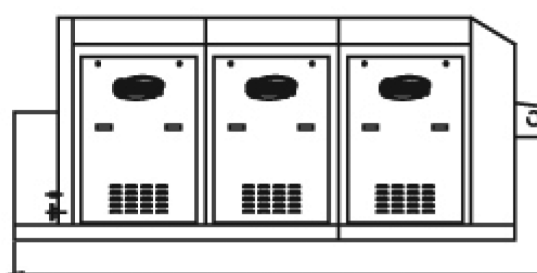
## Technical Data

Roller diameter	800 mm
Working width	3000 mm
Speed range	6-20 m/min
Drive motor (Circulate)	3.7 kW 5 HP (5.5 kW 7.5 HP)
Feed belt & blower motor	0.75 kW 1 HP
Air flow	18cmm
Exhaust duct	203.2 mm
Gas inlet (Steam)	25.4mm (63.5mm) *38.1mm steam outlet
Steam consumption (Pressure)	234.7 Kg/hr (6.2-10.35 bar)
Air inlet & vent	12.7 mm
Machine dimensions (LxWxH)	2490 mm (Steam) 2560 mm (Hot Oil) x 4290 mm x 1780 mm
Net weight	4335Kg (Steam) 5227Kg (Hot Oil)
Shipping weight	4460Kg (Steam) 5352Kg (Hot Oil)

## Detail & Dimensions



4290 mm



2490 mm (Steam)  
2560 mm (Hot Oil)

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



## POWERLINE EQUIPMENT COMPANY

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