

# PTR

800-523-3654

# BALER & COMPACTOR

www.ptrco.com

## Vertical Balers



# 316

Vertical Downstroke Baler



Designed For:

- \* Supermarkets \* Retail Chains
- \* Hospitals \* Hotels \* Malls \*

This small but powerful machine has been specifically engineered for applications with limited space or budget. The 316 series has all of the important safety features that make us the leader in the vertical baler industry.

#### Dimensional Data

Overall (Width x Depth x Height) 35" x 23 1/2" x 93 1/4"  
[89 x 59 x 237 cm]  
Feed Height 32 3/4" [83 cm]  
Baler Chamber (Depth x Height) 24" x 30" [61 x 76 cm]

#### Bale Size

Bale Weight 50 - 150 Lbs OCC [23 - 68 Kg]  
Bale Width 30" [76 cm]  
Bale Depth 16" [41 cm]  
Bale Height 24" [61 cm]

#### Pump, Electric shipping Weight Data

Pump 3.2 GPM [12.1 L/m]  
Control Voltage 110 - 120 Vac  
Electric 208 / 230 / 460 - 3 Phase  
Ship Weight 1,155 Lbs [524 Kg]

#### Specifications

Cylinder Bore 4" [10 cm]  
Cylinder Rod 2 1/2" [6 cm]  
Rod Stroke 32" [81 cm]  
Motor 3 Hp [2.2 Kw]  
Average Cycle Time 39 sec

#### System Pressure

Working Pressure 1,600 psi [11,000 KPa]  
Relief Pressure 1,900 psi [13,100 KPa]

#### Platen Force

Working Force 20,100 lbs [89,400 N]  
Relief Force 23,870 lbs [109,179 N]

#### Ram Pressure

Nor Ram Pressure 42.6 psi [194 Kpa]  
Max Ram Pressure 50.6 psi [349 Kpa]

**PTR**  
BALER & COMPACTOR

 MADE IN AMERICA

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