

PTR

800-523-3654

BALER & COMPACTOR

www.ptrco.com

Vertical Balers



5000HD

Vertical Downstroke Baler

Designed For:

*** Warehouses * Recycling Centers**



This Extremely Rugged, High Density, Heavy Duty Vertical Baler provides an excellent balance of power and reliability for recyclers today.

Dimensional Data

Overall (Width x Depth x Height) 78 1/2" x 41 1/2" x 152"

[199 x 105 x 386 cm]

Feed Height 53" [135 cm]

Baler Chamber (Depth x Height) 30" x 48" [76 x 122 cm]

Bale Size

Bale Weight 1,100 - 1,400 Lbs [499 - 635 Kg]

Bale Width 60" [152 cm]

Bale Depth 30" [76 cm]

Bale Height 48" [122 cm]

Pump, Electric shipping Weight Data

Pump 15.0 GPM [56.7 L/m]

Control Voltage 110 - 120 Vac

Electric 208 / 230 / 460 - 3 Phase

Ship Weight 6,515 Lbs [2,955 Kg]

Specifications

Cylinder Bore 7" [17.8 cm]

Cylinder Rod 4" [10 cm]

Rod Stroke 48" [122 cm]

Motor 20 Hp [14.9 Kw]

Average Cycle Time 54 sec

System Pressure

Working Pressure 2,100 psi [14,479 KPa]

Relief Pressure 2,400 psi [16,547 KPa]

Platen Force

Working Force 80,802 lbs [359,425 N]

Relief Force 92,345 lbs [410,771 N]

Ram Pressure

Nor Ram Pressure 49.8 psi [343 Kpa]

Max Ram Pressure 56.9 psi [392 Kpa]

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 **MADE IN AMERICA**

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