

BALER & COMPACTOR

www.ptrco.com

Vertical Balers



3400HD

Vertical Downstroke Baler **Designed For:**

- * Supermarkets * Retail Centers
 - * Hospitals * Hotels * Malls *



PTR's Flagship signature series Vertical Downstroke Baler the 3400HD was the first High Density baler to hit the market place. With over 10,000 units produced PTR leads the way time and time again!

Dimensional Data

Overall (Width x Depth x Height) 78" x 48" x 152"

[198 x 122 x 386 cm]

Feed Height 54 " [137 cm]

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

Bale Size

Bale Weight 1,000 - 1,300 Lbs [454 - 490 Kg]

Bale Width 60" [152 cm]

Bale Depth 30" [76 cm]

Bale Height 48" [122 cm]

Pump, Electric shipping Weight Data

Pump 10.5 GPM [39.75 L/m]

Control Voltage 110 - 120 Vac

Electric 208 / 230 / 460 - 3 Phase

Ship Weight 5,400 Lbs [2,449 Kg]

Specifications

Cylinder Bore 6" [15 cm]

Cylinder Rod 3 1/2" [9 cm]

Rod Stroke 48" [122 cm]

Motor 10 Hp [7.45 Kw]

Average Cycle Time 56 sec

System Pressure

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

Relief Pressure 2,700 psi [18,616 KPa]

Platen Force

Working Force 67,858 lbs [301,847 N]

Relief Force 76,340 lbs [339,577 N]

Ram Pressure

Nor Ram Pressure 37.0 psi [255 Kpa] Max Ram Pressure 41.7 psi [288 Kpa]















