



VERTICAL BALERS

SAFETY • INNOVATION • EXCELLENCE



1800HD

**Vertical Downstroke Baler
Designed for:**

**Supermarkets • Retail Chains
Hospitals • Hotels • Malls**

This low profile baler is ideal for limited ceiling heights or low clearance. This powerful heavy duty machine is specifically engineered for applications with limited height or width. The 1800HD has all of the important safety features that make us the leader in the vertical industry.

THE 1800HD IS DESIGNED TO BALE:



Cardboard



News Print



Office Paper



Magazines



Paper Cartons



Aluminum
Cans



E-Waste



Plastics



Textiles &
Clothing

Exceptional Warranty

Better than the Industry Standard

24/7 Service & Support

Nationwide Service

New & Rebuilt Available

PTR will get you the perfect fit



**Let PTR Help You Meet
Your Sustainability Goals**

SPECS & THE PTR ADVANTAGE
OTHER SIDE

SALES: 800-523-3654

24/7 SERVICE: 800-523-1155

PARTS: 800-599-8155

www.ptrco.com

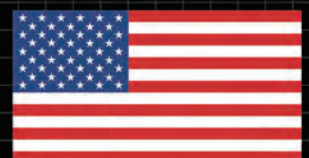
Facebook: @PTRBaler

Linkedin: ptr-baler-&-compactor

Blog: www.ptrco.com/blog

2207 E. Ontario St • Philadelphia, PA

MADE IN THE U.S.A.





1800HD

WHY IT MATTERS

SMART BALER *Increase Speed, Safety, Accuracy And Efficiency*



- Touchscreen smart control panel
- Keyless operation - PIN or fingerprint reader
- Most precise weight readings possible
- Gather valuable data on activity
- Reduced noise

QUIET PUMP *A Quiet Revolution*

We continue to innovate and lead the industry with the new Quiet Pump Power Unit. The Quiet Pump can be retrofitted to existing units as a kit and can also be used on compactors.

60
DECIBELS



60
DECIBELS



90
DECIBELS



120
DECIBELS



WARRANTY

Best In Class

1 year parts & labor full unit
2 years major components parts only
3 years structural parts only

*Restrictions may apply. See Sales Rep for full details.



SAFETY HIGHLIGHT

Triple Safety Switch

Foot pedal, door switch & concealed proximity switch ensures safe and proper access. This feature can not be bypassed.

SPECIFICATIONS

DIMENSIONAL DATA

Overall Size
(Width x Depth x Height) 61" x 38 1/4" x 138"
Feed Height 46 1/4"
Baler Chamber
(Width x Depth x Height) 48" x 30" x 36"
Average Cycle Time 56 Sec.

BALE SIZE

Bale Weight 400 -600 Lbs.
Bale Width 48"
Bale Depth 30"
Bale Height 36"

PUMP, ELECTRIC SHIPPING WEIGHT DATA

Pump 10.5 GPM
Control Voltage 110 - 120 Vac
Electric 208 / 230 / 460 ... 3 Phase
Ship Weight 3,500 Lbs.

SPECIFICATIONS

Cylinder Bore 6"
Cylinder Rod 3 1/2"
Rod Stroke 48"
Motor 10 Hp
Average Cycle Time 56 Sec.

SYSTEM PRESSURE

Working Pressure 1,700 PSI
Relief Pressure 2,000 PSI

PLATEN FORCE

Working Force 48,057 Lbs.
Relief Force 56,538 Lbs.

RAM PRESSURE

Nor Ram Pressure 35.0 PSI
Max Ram Pressure 41.2 PSI

Scan the QR code to **LEARN MORE** about the PTR Advantage

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