



Horizontal Closed Door Baler Series



Reliability. Versatility. Affordability.

Heavy Duty Performance

In the high grade paper and OCC recycling environments your horizontal baler can make the difference between marginal production and great success. The line of horizontal balers from IPS offer some of the industry's most innovative features designed to insure optimum performance, reliability, and ease of use.

The advanced hydraulics used on the IPS Horizontal Closed Door Baler allow more material to be processed faster with less horsepower. The welded frame constructed with heavy reinforced channel and plate along with the AR400 abrasion resistant alloy steel shear blades provide years of dependable operation.

The IPS horizontal CD line of balers are affordable to buy and priceless to own. See what IPS can do for your operation.

Experienced Manufacturers.

Let us help you solve your recycling problems. Our management team has over 150 years of combined experience in the design and manufacture of balers. Call today to learn more about the complete line of Horizontal Closed Door Balers from IPS.

Performance-based Features

- *Replaceable Wear Components*
- *TEFC High Efficiency Motor*
- *AR400 Abrasion Resistant Alloy Steel Shear Blades*
- *Adjustable Shear Bar*
- *Automatic Cycle*
- *Meets or Exceeds All Current ANSI Z 245.5 Safety Standards*



IPS Balers Mfg, Inc.
(912) 366-9460 • (800) 280-2313

HORIZONTAL CLOSED DOOR BALER SPECIFICATIONS

Model	CD-632/60	CD-722	CD-736/60	CD-751-30	CD-862-50
HYDRAULIC					
Main Cylinder	6" Bore 152 mm	7" Bore 178 mm	7" Bore 178 mm	7" Bore 178 mm	8" Bore 203 mm
System Pressure	3000 PSI 207 Bar	3000 PSI 207 Bar	3000 PSI 207 Bar	3000 PSI 207 Bar	3000 PSI 207 Bar
Total Force Metric Ton	84,780 LB 38 t	115,400 LB 52 t	115,400 LB 52 t	115,400 LB 52 t	150,720 68 t
Ram Face Pressure	78 PSI 5.4 Bar	107 PSI 7.4 Bar	93 PSI 6.4	65 PSI 4.5 Bar	85 PSI 5.9 Bar
Door Cylinder	3.25" Bore 82 mm	4" Bore 102 mm	3.25" Bore 82 mm	4" Bore 102 mm	4" Bore 102 mm
ELECTRICAL					
Main Motor	20 HP 15 kW	20 HP 15 kW	20 HP 15 kW	30 HP 22 kW	50 HP 37 kW
STRUCTURAL					
Length Overall	220 in 5.6 meter	230 in 5.8 meter	242 in 6.2 meter	276 in 7 meter	290 in 7.4 meter
Width Overall	34.5 in .87 meter	34.5 in .87 meter	34.5 in .87 meter	68 in 1.7 meter	55 in 1.4 meter
Charge Hopper Height	72.5 in 1.84 meter	72.5 in 1.84 meter	83 in 2.1 meter	90 in 2.3 meter	90 in 2.3 meter
Hopper Opening	28 in W x 50 in L 711 mm W x 1270 mm L	28 in W x 36 in L 711 mm W x 914 mm	28 in W x 50 in L 711 mm W x 1270 mm	40 in W x 50 in L 1016 mm W x 1270 mm	40 in W x 60 in L 1016 mm W x 1524 mm
PERFORMANCE					
Bale Size Expanded	30 in (762 mm) Wide x 36 in (914 mm) High x 60 in (1524 mm) Long	30 in (762 mm) Wide x 36 in (914 mm) High x 60 in (1524 mm) Long	30 in (762 mm) Wide x 43 in (1092 mm) High x 60 in (1524 mm) Long	42 in (1067 mm) Wide x 42 in (1067 mm) High x 72 in (1828 mm) Long	42 in (1067 mm) Wide x 42 in (1067 mm) High x 72 in (1828 mm) Long
Bale Weight	Up to 1100 LB OCC 499 KG	Up to 1500 LB Hi-Grade 680 KG	Up to 1300 LB OCC 590 KG	Up to 1700 LB OCC 771 KG	Up to 2000 LB OCC 907 KG
Additional models available.					

Standard Features:

- AR400 Alloy Steel Shear Blade
- Steel Floor with Replaceable Bearing Strips
- 24 Volt Control Circuits
- TEFC High Efficiency Motor
- Infrared Type Photocell w/Adjustable Time Delay
- Welded Frame-Heavy Reinforced Channel and Plate

Available Options:

- Feed Hopper Extension
- Press Head Flaps
- Bale Run-out Table
- Oil Heater
- Oil Cooler
- Baling Wire

As part of our continuing product improvement and quality assurance programs, specifications are subject to change without notice and without incurring responsibility for units previously sold.



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