



THE IPS HORIZONTAL **CLOSED DOOR**



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 many 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

(912) 367-4661 | (800) 447-3526
www.ipsbalers.com

HORIZONTAL CLOSED DOOR BALER SPECIFICATIONS

Model	CD-632	CD-721 UBC	CD-736	CD-751	CD-862
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	4500 PSI 310 Bar	3000 PSI 207 Bar	3000 PSI 207 Bar	3000 PSI 207 Bar
Total Force Metric Ton	84,780 LB 38 t	173,090 LB 87 t	115,400 LB 52 t	115,400 LB 52 t	150,720 68 t
Ram Face Pressure	78 PSI 5.4 Bar	144 PSI 9.9 Bar	93 PSI 6.4	65 PSI 4.5 Bar	85 PSI 5.9 Bar
Door Cylinder	3.25" Bore 82 mm	5" Bore 127 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	204 in 5.2 meter	242 in 6.2 meter	276 in 7 meter	290 in 7.4 meter
Width Overall	34.5 in .87 meter	48 in 1.2 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	60 in 1.5 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	38 in W x 30 in L 965 mm W x 762 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	40 in (1016 mm) Wide x 29 in (736 mm) High x 48 in (1219 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 OCC	Up to 700 LB UBC 318 KG UBC	Up to 1300 LB OCC 590 KG OCC	Up to 1700 LB OCC 771 KG OCC	Up to 2000 LB OCC OCC 907 KG OCC
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.



IPS BALERS

340 Jekyll Road | P.O. Box 406, Baxley, GA 31513

T: (912) 367-4661 | (800) 447-3526 | F: (912) 367-5227
www.ipsbalers.com

