



Vertical Baler Series



V607-LS

**Superior Safety.
Greater Capacity.
Heavy-Duty.**



V608-LS

Multi-Talented.

Heavy Duty Vertical Down-Stroke Balers

IPS high-capacity vertical balers produce maximum density bales at a rate that increases efficiency and productivity. OCC, aluminum and even cores aren't a problem for our multi-material models. Our most popular vertical balers are 100 percent UL® listed and each baler comes with an operators safety training video. All IPS Vertical Balers feature heavy duty construction and advanced hydraulics usually found on much larger, more expensive balers.

Productivity, reliability and safety features are standard on every IPS baler because quality and value are standard, not an option, at IPS. To get maximum production and value, rely on the team at IPS to match your operation with the right baler.

Exclusive IPS Features

- Heavy duty hydraulic power unit with TEFC Motor, integral relief and shockless hydraulic valve
- Single-door model with bale ejector
- Heavy duty welded construction
- Integral disconnect providing for lock-out/tag-out feature
- Retractable retainer dogs
- Automatic push button cycling
- Adjustable time bale densification system
- Bale weights up to 2,000 lbs. (901 kg)

Safety Features

- Meets or exceeds all current ANSI Z 245.5 safety standards
- Adjustable overload circuit protection for complete voltage range
- Electrical panel UL® listed

Info-Panel Diagnostic Features

- "Feed Door Open" indicator light - *standard*
- "Bale Door Open" indicator light - *standard*
- "Power On" indicator light - *standard*
- Bale sizer with "Bale Full" indicator light - *standard*
- Slotted-front bale removal door for tying while in chamber - *option*



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

VERTICAL DOWN-STROKE BALER SPECIFICATIONS

Model	V607-HD	V607-LS	V608	V608-LS
HYDRAULIC				
Main Cylinder	7" bore 178 mm	7" bore 178 mm	8" bore 203 mm	8" bore 203 mm
System Pressure	1600 PSI 110 bar	2000 PSI 138 bar	3000 PSI 207 bar	3000 PSI 207 bar
Total Force Metric Ton	61,550 LB 28 t	76,930 LB 35 t	150,720 LB 68 t	150,720 LB 68 t
Ram Face Pressure	38 PSI 2.6 bar	47 PSI 3.2 bar	93 PSI 6.4 bar	93 PSI 6.4 bar
Oil Reservoir	20 gallons 76 liters	50 gallons 189 liters	125 gallons 473 liters	125 gallons 473 liters
ELECTRICAL				
Main Motor	15 HP 11 kW	15 HP 15 kW	20 HP 15 kW	20 HP 15 kW
STRUCTURAL				
A-Height Overall	147 in 3734 mm	168 in 4267 mm	150 in 3810 mm	172 in 4369 mm
B-Width Overall	81 in 2060 mm	81 in 2060 mm	81 in 2057 mm	81 in 2057 mm
C-Depth Overall	46 in 1170 mm	46 in 1170 mm	46 in 1168 mm	46 in 1168 mm
Hopper Opening	60 in W 26 in L 1524 mm W 660 mm L	60 in W 26 in L 1524 mm W 660 mm L	60 in W 28 in L 1524 mm W 711 mm L	60 in W 28 in L 1524 mm W 711 mm L
PERFORMANCE				
Bale Size Expanded	60x30x48 in 1524x760x1220	60x30x48 in 1524x760x1220 mm	60x30x48 in 1524x760x1220 mm	60x30x48 in 1524x760x1220 mm
Bale Weight *OCC	Up to 900-1200 LB 360-500 KG	Up to 900-1200 LB 400-590 KG	Up to 1100-1400 LB 499-635 KG	Up to 1200-1500 LB 590-680 KG
*Tubes 1/2 inch wall			600-850 LB 272-385 KG	600-900 LB 272-408 KG
*Aluminum Sheets			1100-1400 LB 499-635 KG	1200-1500 LB 590-680 KG
*Light Al Extrusions			650-850 LB 295-385 KG	700-900 LB 317-408 KG
Cycle time (no load) Shipping Weight Metric Ton	47 sec 5500 LB 2.5 t	55 sec 6000 LB 2.7 t	22 sec	32 sec

* OCC Production rate based on 2.5 lbs. per cubic foot infeed density. Higher infeed density will result in higher TPH.

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.

Safety Standards:

- Meets ANSI Z245.5 Baler Safety Standard
- Meets OSHA 224.1 Lock-out Tag-out Standard



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