



# Vertical Baler Series



V607-LS



V608-LS

## More Is Less

### 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. Each baler comes with a free starter bundle of wire and 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 built into every IPS baler because quality and value are standard, not an option. Rely on the IPS team to match your operation with the right baler for maximum production and superior value.

### Exclusive IPS Standard 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
- Automatic push button cycling
- Bale weights up to 2,000 lbs. (901 kg)
- Hydraulic oil for initial set-up
- Pressure gauge
- Free starter bundle of wire

**Bale more material in less time,  
get more value for less money.**

### Safety Features

- Meets or exceeds all current ANSI Z 245.5 safety standards
- Adjustable overload circuit protection for complete voltage range
- Closed-end rear of baler for personal safety
- Ejector safety guard system and safety guard switch
- Control panel disconnect

### Info-Panel Diagnostic Features

- "Feed Door Open" indicator light - *standard*
- "Bale Door Open" indicator light - *standard*
- "Power On" indicator light - *standard*

### Available Options

- Slotted front door
- Wire guides
- Rear load /front dump
- Retractable retainer dogs in front
- Oil heater
- Weather proofing
- "Bale Full" indicator light



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

# VERTICAL DOWN-STROKE BALER SPECIFICATIONS

Model	V607-HD	V607-LS	V608	V608-LS	V727-D-LP	V727-D
<b>HYDRAULIC</b>						
Main Cylinder	7" bore 178 mm	7" bore 178 mm	8" bore 203 mm	8" bore 203 mm	7" bore 178 mm	7" bore 178 mm
System Pressure	1600 PSI 110 bar	2000 PSI 138 bar	3000 PSI 207 bar	3000 PSI 207 bar	2000 PSI 138 bar	2000 PSI 138 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	76,930 LB 35 t	76,930 LB 35 t
Ram Face Pressure	38 PSI 2.6 bar	47 PSI 3.2 bar	93 PSI 6.4 bar	93 PSI 6.4 bar	25 PSI 1.7 bar	25 PSI 1.7 bar
Oil Reservoir	20 gallons 76 liters	50 gallons 189 liters	125 gallons 473 liters	125 gallons 473 liters	50 gallons 189 liters	50 gallons 189 liters
<b>ELECTRICAL</b>						
Main Motor	15 HP 11 kW	15 HP 15 kW	20 HP 15 kW	20 HP 15 kW	15 HP 11 kW	20 HP 15 kW
<b>STRUCTURAL</b>						
A-Height Overall	147 in 3734 mm	168 in 4267 mm	150 in 3810 mm	172 in 4369 mm	147 in 3733 mm	174 in 4420 mm
B-Width Overall	81 in 2060 mm	81 in 2060 mm	81 in 2057 mm	81 in 2057 mm	93 in 2360 mm	93 in 2360 mm
C-Depth Overall	46 in 1170 mm	46 in 1170 mm	46 in 1168 mm	46 in 1168 mm	60 in 1524 mm	69 in 1750 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	72 in W 26 in L 1830 mm W 660 mm L	72 in W 36 in L 1830 mm W 915 mm L
<b>PERFORMANCE</b>						
Bale Size Expanded mm	60x30x48 in 1524x760x1220	60x30x48 in 1524x760x1220	60x30x48 in 1524x760x1220	60x30x48 in 1524x760x1220	72x44x48 in 1830x1120x1220	72x44x48 in 1830x1120x1220
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	Up to 1400-2000 LB 635-910 KG	Up to 1500-2000 LB 680-910 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)	47 sec	55 sec	22 sec	32 sec	40 sec	55 sec
Shipping Weight Metric Ton	5500 LB 2.5 t	6000 LB 2.7 t	11000 LB 5 t	12000 LB 5.4 t	9000 LB 4 t	9500 LB 4.3 t

\* 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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