

### **HORIZONTAL CLOSED DOOR**

# HINGED SIDE

## PATENTED PRODUCTIVITY

# Featuring a 52" wide charge box opening

#### **EXCLUSIVE DESIGN**

Never before could you get a horizontal baler with the popular sized 30" wide, by 43" high, by 60" long bale...and also have a huge charge box opening.

#### **INCREASED PRODUCTIVITY**

Now you can feed large bulky corrugated, news, and most high grade materials without pre-conditioning. And you will also get much higher through-put with the patented Hinged Sidewall Baler because the articulating sidewall also pre-compresses the material, which means it will typically take less strokes to complete a bale.



#### **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 Hinge-Side™ Balers from Harris.

#### **INNOVATIVE IDEAS**

The exclusive articulating sidewall expands the charge box width opening, pre-compresses the material and dramatically improves production.





### HORIZONTAL CLOSED DOOR HINGED SIDE BALER SPECIFICATIONS

	MODEL	CD-738 HS-20	CD-865 HS-30	CD-965 HS-50	CD-965 HS-NFR
	Main Cylinder	7" Bore 178 mm	8" Bore 203 mm	9" Bore 229 mm	9" Bore 229 mm
	System Pressure	3000 PSI 207 Bar	3000 PSI 207 Bar	3000 PSI 207 Bar	3000 PSI 207 Bar
	Total Force	115,400 LB	150,720 LB	190,800 LB	190,800 LB
	Ram Face Pressure	93 PSI 6.4 Bar	122 PSI 8.2 Bar	153 PSI 11.2 Bar	153 PSI 11.2 Bar
	Tension Cylinder	4" Bore 102 mm	5" Bore 127 mm	5" Bore 127 mm	7" Bore 178 mm
	Main Motor	20 HP 15 kW	30 HP 22 kW	50 HP 37 kW	50 HP 37 kW
	Cooler Fan Motor	Optional	1 HP .75 kW	1 HP .75 kW	1 HP .75 kW
CTBIICTIIBAI	Length Overall	19 ft 9 in 5.8 meter	27 ft 5 in 8.4 meter	27 ft 11 in 8.5 meter	27 ft 11 in 8.5 meter
	Width Overall	7 ft 11 in 2.4 meter	7 ft 11 in 2.4 meter	7 ft 11 in 2.4 meter	7 ft 11 in 2.4 meter
	Charge Hopper Height	115 in 3.05 meter	123 in 3.1 meter	123 in 3.1 meter	123 in 3.1 meter
	Hopper Opening	52 in W x 35 in L 1320 mm W x 890 mm L	52 in W x 60 in L 1320 mm W x 1524 mm L	52 in W x 60 in L 1320 mm W x 1524 mm L	52 in W x 60 in L 1320 mm W x 1524 mm L
	Charge Box Opening	52 in W x 35 in L 1320 mm W x 890 mm L	52 in W x 60 in L 1320 mm W x 1524 mm L	52 in W x 60 in L 1320 mm W x 1524 mm L	52 in W x 60 in L 1320 mm W x 1524 mm L
	Bale Size Expanded 30 in (762 mm) Wide x 43 in (1092 mm) High x 60 in (1524 mm) Long				
	Bale Weight OCC	Up to 1350 LB 600 KG	Up to 1400 LB 630 KG	Up to 1600 LB 720 KG	Up to 1600 LB 720 KG
	Bale Weight NEWS	Up to 1400 LB 630 KG	Up to 1450 LB 660 KG	Up to 1600 LB 720 KG	Up to 1600 LB 720 KG
	Bale Weight UBC	Up to 600 LB 270 KG	Up to 800 LB 360 KG	Up to 900 LB 410 KG	Up to 900 LB 410 KG

#### **STANDARD FEATURES:**

**Bale Weight** 

**Bale Volume** 

Misc. ALUMINUM

**PET** 

- Bales High-Grade Paper Without Fluffing
- Large Charge Box Opening
- Export Bale Size and Density
- Pre-Compression Virtually Eliminates Shearing

Up to 1000 LB

454 KG

N/A

• Allen-Bradley Logix Controller

#### **AVAILABLE OPTIONS:**

Oil Cooler

Up to 1000 LB

454 KG

N/A

- Conveyor Controls
- Feed Hopper Extensions
- Oil Heater

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.

Up to 1100 LB

Up to 1900 LB

499 KG

864 KG



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Up to 1100 LB

499 KG

N/A

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