

## HORIZONTAL BALER – MODEL HH & HX SERIES

The HX-60 HH & HX Series balers are ideal for warehouses and designed for ease of installation, operation and maintenance. The balers are built with extra heavy duty construction and are ideal for warehouses and recyclers who deal with large quantities of corrugated and paper products. These machines are designed for long hours of operation and can operate either manually or automatically with photocell control. Optional custom engineered feed conveyors and cart dumper systems efficiently control baler feed rates for optimum performance in a complete baling system.



### FEATURES

- **ANSI Z245.5 Compliant** - All compactors meet or exceed ANSI Z245.5 safety standards
- **UL/CUL Listed Control Panels**
- **UHMW Ram Shoes** - Adjustable to assure straight tracking and readily replaceable, should the need arise
- **Oil Sight Gauge** - Oil level at a glance
- **Oil Filter** - Replaceable spin-on cartridge to keep your oil clean
- **Heavy Duty Controls** - NEMA 4 rated pushbutton controls with key-lockable start switch
- **Automatic Single Cycle Operation**

### SPECIFICATIONS

	HH-60	HX-60	HX-72	HX-72-W
<b>Nominal Bale Size</b>	60"L x 30"W x 40"H	60"L x 30"W x 40"H	72"L x 42"W x 28"H	72"L x 48"W x 48"H
<b>Clear Top Opening (W x L)</b>	30" x 39 ½"	30" x 39 ½"	42" x 52 ½"	48" x 64 ½"
<b>Bale Weight Up To (OCC)</b>	1,100 lbs	1,400 lbs	2,200 lbs	2,400 lbs
<b>Throughout (OCC)</b>	2.5 bales/hr	2.5 bales/hr	2.5 bales/hr	2.5 bales/hr
<b>Cycle Time (No Load)</b>	24 seconds	24 seconds	24 seconds	28 seconds
<b>Platen Force (Normal / Max)</b>	76,900 / 92,300 lbs	107,700 / 119,300 lbs	100,500 / 120,600 lbs	100,500 / 120,600 lbs
<b>Platen Face Pressure (Normal/Max)</b>	65.2 / 78.2 psi	91.3 / 101.1 psi	50.5 / 60.5 psi	44.1 / 52.9 psi
<b>Motor (3 Phase)</b>	20 hp	25 hp	30 hp	30 hp
<b>Pump Capacity</b>	37.5 gpm	37.5 gpm	63 gpm	63 gpm
<b>Hydraulic Reservoir</b>	105 gallons	105 gallons	180 gallons	180 gallons
<b>Operating Pressure</b>	2,000 / 2,400 psi	2,800 / 3,100 psi	2,000 / 2,400 psi	2,000 / 2,400 psi
<b>Overall Height w/ Standard Hopper</b>	10' 1"	10' 1"	11' 11"	12' 1 ½"
<b>Overall Height w/ Conveyor &amp; Hopper</b>	7' 7"	7' 7"	8' 4"	8' 4"
<b>Overall Width</b>	3' 10"	3' 10"	5'	5' 6"
<b>Overall Length w/ Door Open</b>	19' 2"	19' 2"	24' 2"	26' 2"
<b>Length w/ Door Open &amp; Conveyor</b>	31' 6 ½"	31' 6 ½"	37' 5 ½"	31' 6 ½"
<b>Unit Weight</b>	13,000 lbs	13,500 lbs	15,900 lbs	16,500 lbs

Due to continual product improvement Compactors Inc. reserves the right to change specifications without notice. The information and pictures used in the document are for illustrative purposes only.