



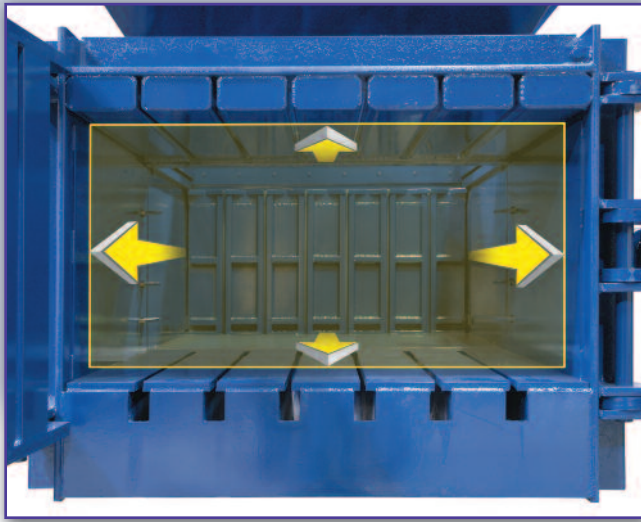
FULL EJECT

Horizontal Closed End Baler



Baling Without Preparation

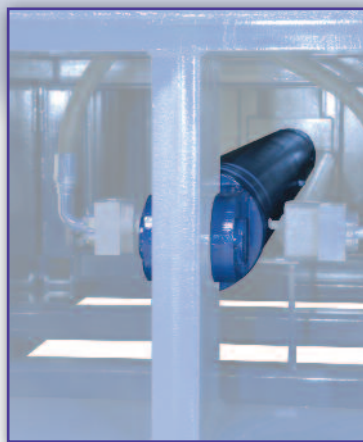
Bale a Variety of Materials Without Spending Time and Money on Preparation



Superior ram penetration – to within 6 inches of bale chamber wall – breaks down materials and eliminates the need for preparation devices.

Max-Pak's Horizontal Closed End FULL EJECT Baler will allow you to bale multiple materials faster, without advance preparation using fluffers, shredders, or perforators.

Our largest Full Eject Baler uses a single trunnion mounted cylinder, generating up to 235,000 pounds of pressure as the packing ram travels to within six inches of the packing door. The result is a baler that defeats the memory of plastics, compresses high grade paper into a virtual brick, and tackles all non-ferrous materials without a whimper.



A single, clevis mounted cylinder directs force in a linear path for more consistent pressure. Trunnion mounting of the main cylinder is available on the FE-9 and FE-10 models.

The Full Eject is ideally suited to operations that process a variety of materials, demanding high output with minimal labor. And because it's a Max-Pak, the Full Eject is the perfect choice for operators who insist on heavy-weight toughness and reliability, and a proven track record for long term service. With a variety of customized options to fit your needs, the Max-Pak Full Eject delivers.



Massive door clamp is hydraulically operated and secures the baler door with an extra measure of safety, by transferring the packing forces through the baler frame and body.

HYDRAULICS

STANDARD SPECS	HCE 48 FE-7	HCE 60 FE-8	HCE 60 FE-9	HCE 60 FE-10
Main Pumps	Piston - 46.5 GPM - HP Limited	Piston - 60 GPM - HP Limited	Pressure Compensated Piston (Double) - 95 GPM	Pressure Compensated Piston (Double) - 95 GPM
System Pressure	2800 psi / 3000 psi Maximum	2850 psi / 3000 psi Maximum	2850 psi / 3000 psi Maximum	2850 psi / 3000 psi Maximum
Main Cylinder, Bore x Rod x Stroke	7" x 4" x 89"	8" x 5.5" x 89"	9" x 6" x 92"	10" x 7" x 92"
Ram Face Pressure, Platen Force	62.12 psi / 84,666 lbs.	85.17 psi - 143,256 lbs.	107.79 psi - 181,310 lbs.	133.08 psi - 223,839 lbs.
Oil Reservoir	150 gallons	150 gallons	350 gallons	350 gallons
Hydraulic Manifold	Integral Relief	Integral Relief	Integral Relief	Integral Relief
Filtration	5 micron	5 micron	5 micron	5 Micron
Directional Valve	CETOP 8	CETOP 8 - Regenerative Optional	Regenerative Hydraulic Circuit	Regenerative Hydraulic Circuit
Air/Oil Cooler	Optional	Optional	Standard	Standard

ELECTRICAL

Motor	20HP, 230/460V, 3 Phase	30HP, 230/460V, 3 Phase	50HP, 460V, 3 Phase	50HP, 460V, 3 Phase
Enclose	NEMA 12 - Rated	NEMA 12 - Rated	NEMA 12 - Rated	NEMA 12 - Rated
Motor Type	TEFC	TEFC	TEFC	TEFC
Controls	UL and CUL Listed	UL and CUL Listed	UL and CUL Listed	UL and CUL Listed
PLC	Allen Bradley Micro Logix 1200	Allen Bradley Micro Logix 1200	Allen Bradley Micro Logix 1200	Allen Bradley Micro Logix 1200

STRUCTURAL

Shipping Weight	22,000 lbs. (approximate)	26,000 lbs. (approximate)	30,000 lbs. (approximate)	31,000 lbs. (approximate)
Frame Design (all models)	Channel and Tube Steel Construction			
Floor Design (all models)	Tube Steel Lattice Network			
Platen Guides (all models)	Linen Phenolic Wear Side Guides			
Gib Bars (all models)	A 1018			
Shear Blade (all models)	T-1 Alloy Steel, Serrated Blade Sheer			
Options (all models)	Conveyor Controls, Reduced Amperage Starting, Hoper Extension, Upper Photo Eyes			

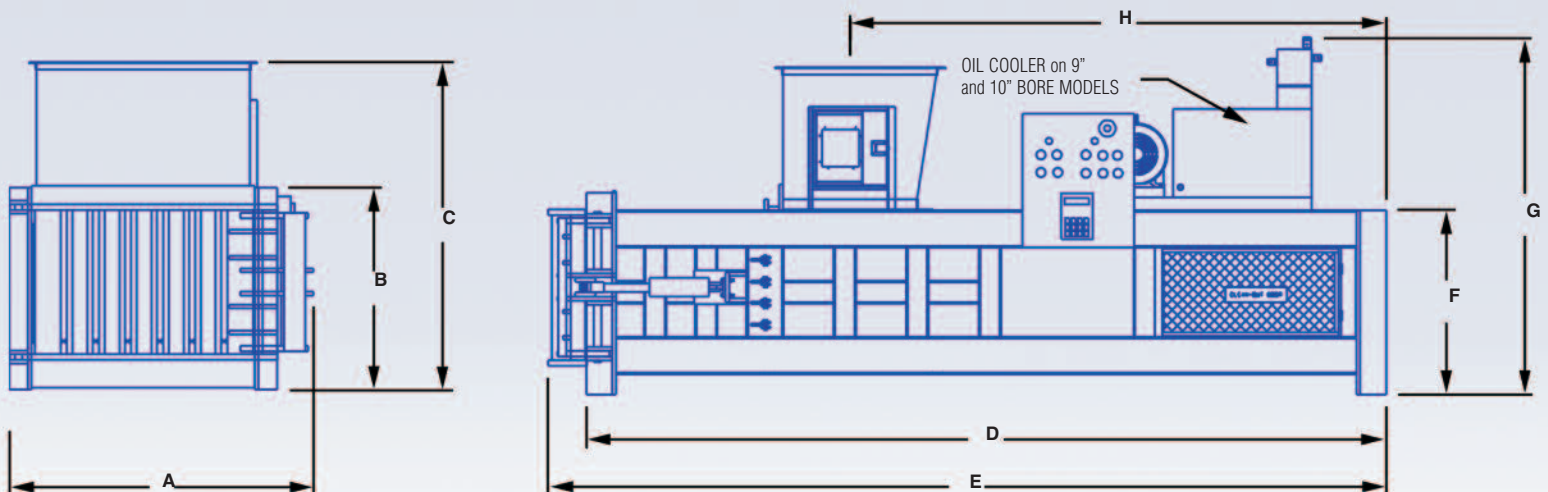
Full Eject Features

- Heavy Wall Tubular Steel Frame
- AR 400 Floor and Platen
- Hydraulic Regenerative Circuit and Air/Oil Cooler for High Performance at Lower Oil Temperatures
- Single Main Cylinder
- Up to 235,000 psi packing force
- NEMA 12 Electrical System
- Conforms to OSHA and ANSI Z245.5 Standards
- Factory Delivery Available, Including Installation and Training
- One Year Warranty, Parts and Labor



MEASUREMENTS (inches)

MODEL	A	B	C	D	E	F	G	H
HCE 48 FE-7	70	54.25	88	215	225	49.5	96	144
HCE 60 FE-8	82	54.25	88	215	225	49.5	96	144
HCE 60 FE-9	82	54.25	88	236	246	49.5	105	160
HCE 60 FE-10	85	54.25	88	227	252.25	49.5	105	166



The Max-Pak Difference

Since 1976, Max-Pak has been making quality balers and compactors for the waste industry. It was something we had to do. You see, we're also in the waste paper recycling business, and 30 years ago we couldn't find a baler that performed the way we needed. So we built our own.

Being in the waste business has its advantages when you're designing a baler. Not only do we understand the challenges and demands expected from a baler, we get to test and fine tune our ideas in a real working environment – our own.

For our other baler customers, it means they get the benefit of our front-line experience and our determination to only build the best. A Max-Pak baler is not good enough for our customers unless it's good enough for us.

At Max-Pak we take a personal interest in every machine we sell, and every customer we serve. It comes from our small town heritage. It's who we are. So it also makes sense that we deliver and install every baler ourselves, and then train your operators before we leave. We want you to be a friend and a Max-Pak customer for a long time. That's part of our small town, small company mentality.

But make no mistake. Max-Pak is no lightweight when it comes to balers. You'll find our equipment in some of the most demanding industries, with some of the most particular companies.

Our customers have come to know and trust Max-Pak for productivity, reliability, and integrity. So it's no surprise that over 90% of all Max-Pak balers ever built are still on the job. And we plan to keep it that way.

Max-Pak Offers A Full Line of Baling and Recycling Equipment

Call Us For More Information, or to Locate Your Nearest Dealer.



Auto-Tie Balers



Horizontal Closed End Balers



Vertical Balers



Two-Ram Balers



Foam Balers



Compactors



Conveyors



Waste Processing Equipment, Inc.

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