

MAX-PAK MODEL HOE 4260-308-AR

AUTOMATIC HORIZONTAL BALING PRESS
GENERAL SPECIFICATIONS REVISED 04/03/01

*PERFORMANCE

Bale Size	42" x 40" x 72" (Variable Length)
Bale Volume	70 Cubic Feet at 72" Length, 61.25 Cubic Feet at 60" Length
Cycle Time	19.89 Seconds (No Load)
Capacity	10,558 Cubic Feet Per Hour (No Load)

Material	Bale Weight	Density at 72" L Lbs / Cu. Ft. Loose / Baled	30 HP Regen Tons / Hr.
Bulk OCC	Up to 1400 lbs	2.5 / 26	Up to 5
Conditioned News	Up to 1600 lbs	4 / 26	Up to 8

Recommended Wire: 12 Gauge Black Annealed

*Performance Rates, Bale Weights, And Bale Densities Are Subject To Moisture Content, Material Pre-Bale Densities, Feed Rates, And Other Variables In Baling.

HYDRAULICS

Main Pumps	Dbl. Vane - 52.5GPM, 1-31.5GPM @ 800PSI / 1-21GPM @ 2600PSI
System Pressure	2600 PSI
Main Cylinder	8" Bore, 5.5" Rod, 80" Stroke
Ram Face Pressure	81.73 PSI
Overall Platen Force	130,690 lbs.
Bale Tension Cylinders	(4)-5" Bore, 4" Stroke / (5)-5" Bore, 2" Stroke
Oil Reservoir	250 Gallons
Hydraulic Manifold	Integral Relief, Regenerative Manifold
Filtration	6 Micron

ELECTRICAL

Motor	30HP, 230/460V, 3PH (Standard)
Insert Drive Motor	5HP, C-Face, 1750 RPM, 460V, 3PH Brake Motor
Twister Drive Motor	2HP, C-Face, 1750 RPM, 460V, 3PH Brake Motor
Cooler Motor	2 - 1/4 HP, C-Face, 1750 RPM, 460V, 3 PH
Motor Type	TEFC, Across The Line Starting Is Standard
Controls	UL And CUL Listed, Allen Bradley SLC500
Photocell	Infrared Type

STRUCTURAL

Frame Design	MC Channel and Tube Steel Construction
Floor and Platen	Standard Replaceable T-1 Alloy Steel Wear Surface Construction
Platen Guides	Tongue and Groove Floor Guides & Adjustable Platen Hold Down Linen Phenolic Wear Side Guides T-1 Top Wear Guides
Gibb Bars	A-1018
Shear Blade	Serrated Knife Block, Tapered "V" Blade, T-1 Alloy Steel
Shipping Weight	25,000 Lbs. (Approximate)

OPTIONS

Ultra-Sonic Actuator	Fluffer
Remote Power Unit	Reduced Amperage Starting
Hopper Extension	Upper Photo Eyes

Specifications Subject to Change Without Notice