



***PERFORMANCE**

Bale Size 48" x 36" x 60"
 Bale Volume 60 Cubic Feet
 Cycle Time 26 Seconds (No Load)

Material	Bale Weight	Density Lbs / Cu. Ft. Loose / Baled	30 HP Regen Bales / Hr.
Polyurethane Foam	Up to 1500 lbs.	1.8 / 25	Up to 2
Bulk OCC	Up to 1600 lbs.	2.5 / 27	Up to 2
Bulk ONP	Up to 1860 lbs.	3.0 / 31	Up to 2

Recommended Wire: 10 Gauge, 19' Double Locked Loop for Foam to Size

***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 Piston 60 GPM
 System Pressure 2600 PSI
 Main Cylinder 8" Bore, 5.5" Rod, 105" Stroke
 Ram Face Pressure 83.56 PSI
 Overall Platen Force 130,690 lbs.
 Oil Reservoir 150 Gallons
 Hydraulic Manifold Integral Relief, Regenerative Manifold
 Filtration 5 Micron
 Air to Oil Cooler Standard

ELECTRICAL

Motor 30HP, 230/460V, 3PH (Standard)
 Enclose NEMA 12 - Rated
 Controls UL Approved
 Motor Type TEFC
 Controls CUL And UL Listed
 PLC Allen Bradley Micrologix 1200

STRUCTURAL

Frame Design Channel and Tube Steel Construction
 Floor Design Tube Steel Lattice Network
 Feed Opening 46"W x 72"L
 Shear Blade AR400 Alloy Steel
 Retainer Dogs Elephant Ear Dog Assembly
 Platen Guides Tongue and Groove Floor Guides
 Linen Phenolic Wear Side Guides
 Gib Bars A-1018
 Shipping Weight 25,000 LBS. (Approximate)

OPTIONS

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