



International Baler Corporation

Jacksonville, Florida

MODEL C-54 CLOSED DOOR TEXTILE SERIES

MACHINE DIMENSIONS

Length	205"
Width	52"
Height	102"
Hopper Size (Lx W)	25 x 30
Shipping Weight	10,000 Lbs.

STRUCTURAL

Welded Frame of Heavily Re-enforced Channel and Plate
 Header Board Insert Slot
 Adjustable Platen Hold-Down
 Platen Assembly Moves on Abrasive-resistant, Long Wearing,
 Replaceable Bearing Strips
 Platen Guide Bars Full Length of Travel
 Safety Hopper to Protect Personnel
 Clam-Shell Door Design
 Sand Blasted, Primed and Painted with Industrial Enamel

ELECTRICAL

Auto Start Electronic Beam Operated Sensor
 Completed Bale Alarm
 Power on Beacon (Amber)
 Main Motor 30 HP/1,800 RPM/460 Volt, 3-
 Phase, 60 Hertz, High Efficiency
 Programmable Controller
 Operators Controls
 Control Circuit 120 volts
 Control Switches Limit Switches
 Enclosure NEMA 12 Rated

HYDRAULIC

System Pressure 2,300 PSI
 Main Cylinder 7" Bore, 63" Stroke, 5" Rod
 Door Cylinder 4" Bore, 8" Stroke, 1 3/4" Rod
 Total Force 88,500 Lbs.
 Ram Face Pressure 30 PSI
 Oil Reservoir Capacity 100 Gallons

STANDARD FEATURES

Oil Cooler: Air-Over-Oil
 Feed Hopper Extension
 Upper Level Sensor
 Special Electric Voltages available at surcharge. Consult factory
 for pricing.

**WE RECOMMEND YOU PURCHASE BALING WIRE AND
 HYDRAULIC OIL WITH ORDER.**



*Machine depicted is representative of series and may not be actual model.

IBC's horizontal textile balers feature larger feed openings and semi-automatic operation, which allow for increased production and larger volume capacities.

PERFORMANCE

Bale Size 27 x 54 x 45
 Bale Volume 38 Cubic Feet Expanded (Approximate)
 Cycle Time 23 Seconds (No Load)
 Production Capacity 2,960 Cubic Feet

MATERIAL	TONS PER HOUR (Based on 5 Bales)	WEIGHT
Cotton Bales	Up to 1.25 Tons	Up to 500 Lbs

* Performance rates, bale weights and bale densities are subject to moisture content, material pre-bale densities, feed rates and other variables in baling.

Specifications and nominal dimensions are subject to change without notice.