

Tire Wire Baler Model TWB-8



The TWB series of balers are “purpose built”, designed for dealing with the unique characteristics of chopped tire wire. These ultra high density balers produce more than twice the applied platen pressure of a typical high density scrap metal baler. The finished bales keep their integrity after handling, shipping and stockpiling, making them ideal for the recycler and the steel mill.

Important Features:

- Designed for fully automatic continuous baling of conveyed tire wire
- Weigh scale provides uniform bales
- Special door / hopper design allows for preloading of material
- 1.5” (40mm) thick, interlocking, through hardened, alloy steel liners in the main compression area
- Replaceable bolt in liners in the material gathering area
- Bale discharge height is 30”, ideal for a stacking conveyor or steel ramp
- Totally enclosed providing a safe operating environment



WENDT CORPORATION

2080 Military Road
 Tonawanda, NY 14150-6765 USA Tel: 716-873-2211 Fax: 716-873-9309
 Website: www.wendtcorp.com Email: sales@wendtcorp.com

Revision—May 5, 2006

S P E C I F I C A T I O N S



Tire Wire Baler Model TWB-8

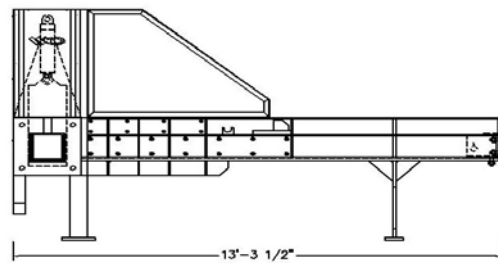
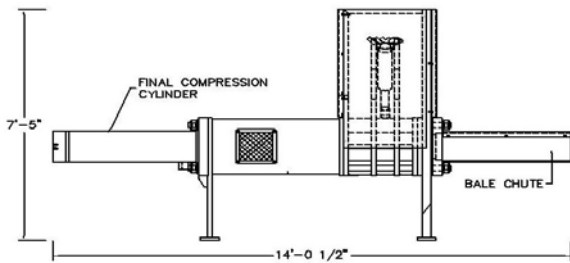
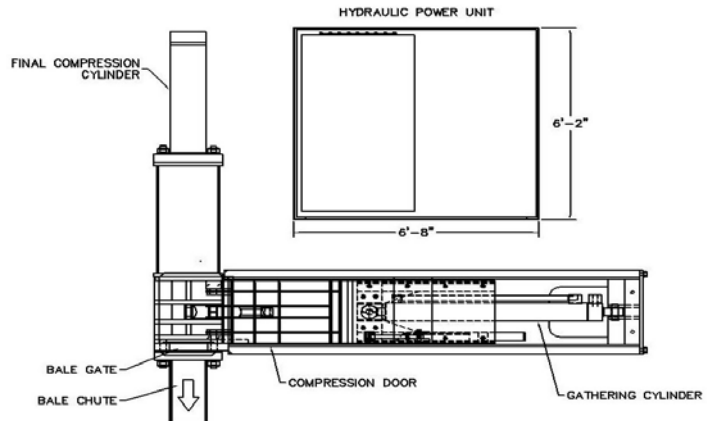


Technical Specifications

Bale Size:	8" x 8" x Variable
Bale Weight:	25-50 Lbs. (40 Lbs average)
Average Bale Size / Weight:	8" x 8" x 10"/ 40 Lbs.
Bale Density*:	70-90 Lbs./ Cubic Feet
Cycle Time:	35 Seconds
Maximum Production:	100 Bales x 40 Lbs = 4,000 Lbs./Hour
Average Production:	4,000 x 80% = 3,200 Lbs./Hour
Press Box Dimensions:	48" x 24" x 8"
Power:	50 HP (480V x 3PH x 60HZ)
Hydraulic oil Reservoir:	350 US Gallons
Hydraulic Pumps:	Vickers or equal
Electrical Components:	Allen Bradley or equal
Machine Weight	15,000 Lbs.
Power Unit Weight	6,500 Lbs.

**The steel must have less than 5% rubber/fiber contamination to achieve the above mentioned density.*

We reserve the right to alter and modify technical specifications and design without further notice.



WENDT CORPORATION

2080 Military Road
 Tonawanda, NY 14150-6765 USA Tel: 716-873-2211 Fax: 716-873-9309
 Website: www.wendtcorp.com Email: sales@wendtcorp.com

Revision—May 5, 2006