

LOGEMANN BROTHERS CO.

(Established over 50 Years)

3104 W. Burleigh St., Milwaukee, Wis.

LOGEMANN BALING PRESSES

All Sizes and Types for All Purposes



YARN BALERS

SPECIAL FEATURES: (1) **Easy to load:** Individual doors facilitate piling of skeins; after lower doors are closed, top door in front permits complete filling of box. (2) **Greater pressure:** The toggle-type baler develops more power than other mechanical presses, therefore produces higher bale density. (3) **Speed:** Press completes its stroke in less than 35 seconds, without complex

gear shifts, belt shifts or motor switching. (4) **Convenient to burlap:** Doors open all around, burlap can be completely sewed on the bale while under compression.

BALE SIZE: For yarn baling, Model 26-MS, making bales 36" x 24" x 24", is generally accepted as standard, but variations in bale dimensions are obtainable where such appear desirable.

OPEN BALERS

RIGID CONSTRUCTION: Heavy angle-iron side frames and I-beam stress members insure far greater rigidity than the rod-type corner posts. Drive frame has no swinging members, eliminating complicated belt or electrical connections. Designed with liberal factor of safety—much higher pressure ratings would be permissible.

TOGGLE OR HYDRAULIC: Both types built in wide range of platen dimensions and clearances to suit requirements. Toggle-lever type either belt or motor-drive. Hydraulic units complete, including pumps, to give any speed and pressure desired.

PORTABLE TRUCKS: Either type can be built with tracks for portable trucks on which material can be stacked, drawn into press for baling, and finished bale transported to storage or shipping platform.



Textile plants having special baling-problems are invited to outline their conditions and requirements in detail, so that experienced LOGEMANN baler engineers may make recommendations and offer the proper type of equipment. Inquiries should specify the character of material to be baled, preferred size or weight of bale, and quantity to be baled in a given period of hours.

POWER BOX BALERS

SIZES—TYPES: Built in many box dimensions, one-floor or through floor type, upstroke or downstroke. Can be built with movable boxes, rolling on tracks, utilizing several boxes with one master press.

SPEEDY & POWERFUL: Without special mechanisms or shifting device, and at uniform motor speed, compression platen

moves at high speed through the first part of its stroke, gradually slowing down as extreme pressure is applied. On return stroke, action is reversed. High bale production easily obtainable. Utilizing leverage in place of direct pull, toggle presses make tighter bales, with less horsepower, than any other mechanical baler. Upkeep and maintenance are far lower, due to the few moving parts.

Skilled help or special these presses with complete safety. No other type produces equal bale density. Yet maintenance is far less. Ram, platens and doors only moving parts. Pressures can be accurately controlled. Doors release and expose three sides of bale for convenient wiring and burlapping.

ALL SIZES: Bale dimensions and weights to meet varying requirements for different materials can be obtained. Either up or down stroke to suit. With pump of proper size and deep press box, extremely high bale outputs are readily attained.

HYDRAULIC BALERS

Outstanding advantages are simplicity, extremely low maintenance cost, freedom from usual operating troubles, and controlled pressure.

SPECIAL FEATURES: training not needed to operate

