

Precision, Speed and Economy

MGL-28



The MGL-28 and MGL-43 tape applying systems provide a fast and reliable method of placing both strips and spots of pressure sensitive tape onto virtually any surface. The MGL-28 will accept material up to 28 inches wide; the MGL-43 accepts material up to 43 inches wide. Both models utilize a stationary photo-optic cell sensing system insuring production accuracy, and simplicity. Models MGL-28 and MGL-43 are available with single, dual, or quadro photo-optic sensing formats permitting you to own one system that performs the work of two...and save money!

Both machines employ important safety features. All metering units are completely enclosed. Obsolete, direct power drive technology is not employed. Metering units can be separately mounted above a conveyor belt, and programmed to operate independently. The electronic and air logic system permits simultaneous intermixing of strips and spots.

All metering units accept a variety of product thicknesses up to 1/8 inch without machine adjustments. In addition, MGL metering units can typically lay 1 mil cellophane or foam tape up to 1/8 inch thick. The standard MGL 1" accommodates 1/2", 5/8", 3/4" 7/8" or 1" tapes. If you require wider capabilities, optional 2", and 3" metering units are available. Note. The minimum space between applications is one inch.

Application for Larger Materials

MGL-43



MGL-43 shown as a special 12 headed machine with 10 extra metering units.

- Consistent surface speed available of up to 150 ft. per minute.
- Center to center distance between tape: 2 inch minimum.
- Product length: 3 inch minimum.
- Spot length: 1 1/2 inch minimum.
- Tape width capabilities with the standard 1 inch metering units: 1/2 inch, 5/8 inch, 3/4 inch, 7/8 inch and 1 inch.
- Metering unit capabilities: 1 inch wide standard, 2 and 3 inch wide are available.
- Power requirements - 115 VAC, and 60 PSI air supply.
- Six metering unit configuration is standard. (12 metering unit connections are available by special order.)

From the patented MG metering units, to a new rewind system that enables you to remove the 2nd liner from double-backed tape, MGL International is a leader in developing new labeling and adhesive technology. More importantly, every feature compatible with the MGL-28 and the MGL-43 is also compatible with solid state MG-30's and MG-45's regardless of age.

The Ultimate in Tape Application Systems COMBO 1800



Introducing the all new MGL **COMBO 1800 FEEDER/TAPER**. Now all your work may be completed with one machine. This machine will save both time and labor costs. There is no other machine like it in production at this time. We are confident that you will find the COMBO 1800 a valuable addition to your company. Give us a call and let us show you how easy the COMBO 1800 is to operate. Remember, **The COMBO 1800 is the one machine that does it all.**

Overall size: 25" W x 67" L x 42" H; table working elevation 34"; comes standard with two (2) metering units capable of feeding and taping products up to 18" x 18", with a maximum of 18" lengths of tape @ 110 F.P.M.; or attaching four (4) corner mounting pads for posters. Accepts standard 15" tape rolls (typically).

Power requirements: 120V A/C 50/60hz; with a minimum of supplied air at 60 PSI.

Note: The 2 channel 1800 will accommodate one extra metering unit per channel as an option.



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