

möllers

Valve Bag Placer

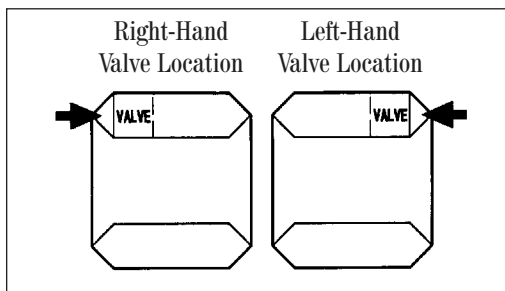


Möllers North America, Inc. • 5215 52nd Street, S.E. • Grand Rapids, Michigan U.S.A. 49512
Phone 616/942-6504 • Fax 616/942-8825 • E-mail: mnagr@aol.com • www.mollersna.com

Mollers' bag placer automatically places kraftpaper or plastic valve bags onto packer filling spouts. Each unit can feed up to four Mollers' packers, configured in series and equipped with spouts with automatic bag clamps and discharge devices. The complete system includes an empty bag magazine, bag feeder with placing arm and a separate control cabinet. The system can be configured on either the left- or right-hand side of the packers, but the position of the valves on the bags must correspond to the position of the bag placer (see illustration A)

Technical specifications

Illustration A



Bag dimensions (width/length)	15" - 25"/25" - 35"
Valve width	3" - 8"
Placing rate	1200 bags/hour max. depending on the number of spouts and the space between them
Energy Requirements	
Power:	460V-60Hz-3ph
Compressed air	80 PSI, 3.5CFM
Dimensions	6'-0.5" x 3'-7.5" x spout height + 4'-7"
Weight	2200 lbs.

Here's how it works

1. Suction cups pick up a single bag from the empty bag magazine and align it for pick up by the transfer arm.
2. Suction cups mounted on the transfer arm grip the bag and transfer it to the spout location.
3. During transfer, suction cups open the valve and ready it for mounting on the spout.
4. When the transfer arm reaches the spout, the arm swings down 90 degrees and places the empty bag on the spout.
5. The bag is placed on the spout.

