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Bulk Bag Conditioner Has Height-Adjustable Rams



USA

FLEXICON CORPORATION 2400 Emrick Boulevard Bethlehem, PA 18020-8006 USA

Tel: 1 888 FLEXICON (1 888 353 9426) Tel: 1 610 814 2400 Fax: 1 610 814 0600 E-mail: sales@flexicon.com Web: www.flexicon.com

CHILE

FLEXICON CHILE LTD Avenida Andres Bello #1051 Oficina #1602 Providencia Santiago Chile Tel: +56 2 2415 1286 Fax: +56 2 2415 1286 Fax: +56 2 2415 1393 E-mail: ventas@flexicon.com

UK

FLEXICON (EUROPE) LTD 182 John Wilson Business Park Harvey Drive Whitstable, Kent CT5 3RB United Kingdom Tel: +44 (0)1227 374710 Fax: +44 (0)1227 365821 E-mail: sales@flexicon.co.uk Web: www.flexicon.co.uk

AUSTRALIA (SYDNEY)

FLEXICON CORPORATION (AUSTRALIA) PTY LTD Suite 5, Level 3 45-47 Hunter St. Hornsby, NSW 2077 Australia Tel: +61 (0)7 3879 4180 Fax: +61 (0)2 9477 5548 E-mail: sales@flexicon.com.au Web: www.flexicon.com.au

SPAIN

FLEXICON (EUROPE) LTD Sicilia 253, 4°, 1ª 08025 Barcelona Spain Tel: +34 647 670 302 E-mail: ventas@flexicon.es Web: www.flexicon.es

AUSTRALIA (BRISBANE)

FLEXICON CORPORATION (AUSTRALIA) PTY LTD 78 Westgate Street Wacol, QLD 4076 Australia Tel: +61 (0)7 3879 4180 Fax: +61 (0)7 3879 4183 E-mail: sales@flexicon.com.au Web: www.flexicon.com.au

SOUTH AFRICA

FLEXICON AFRICA (PTY) LTD PO. Box 10450 Linton Grange Port Elizabeth 6015 South Africa Tel: +27 41 453 1871 Fax: +27 41 453 1670 E-mail: sales@flexicon.co.za Web: www.flexicon.co.za

SINGAPORE

FLEXICON SINGAPORE PTE LTD 27 West Coast Highway #02-22 Singapore 117867 Tel: +65 6778 9225 Fax: +65 6690 8850 E-mail: sales@flexicon.com.sg



Bulk Bag Conditioner Has Height-Adjustable Rams

This patented BLOCK-BUSTER® Hydraulic Bulk Bag Conditioner conditions bags ranging from short to extra tall using hydraulically-actuated rams that automatically adjust in height during conditioning cycles.

The rams of the new design provide approximately two metres of vertical travel, roughly double the range of most conditioners employing scissor lifts to raise the bag, while the fixed-height turntable reduces loading deck height by about half.

The user can programme single or multiple heights at which the rams condition the bag, the amount of pressure applied by the rams' contoured end plates, the frequency of ram actuations and the number of 90-degree rotations of the turntable, loosening solidified materials throughout the bag for discharge through the bag spout.

The system controller can be mounted remotely or on the exterior of the safety cage, which incorporates full-height, safety-interlocked doors.

The unit measures 221 cm high x 338 cm wide x 198 cm deep, requires only an electrical power connection for operation and is available constructed of stainless steel (shown) or of carbon steel with durable industrial coatings.

Hydraulic bulk bag conditioners are utilised to loosen bulk materials that cannot be loosened by pneumatically-actuated flow promotion devices integral to bulk bag dischargers.



This patented BLOCK-BUSTER® Bulk Bag Conditioner features hydraulically-actuated rams that automatically adjust in height for conditioning of short to extra-tall bulk bags, while reducing height of the loading deck by about 50 percent.