

Product Configuration

X-0530

Sanitary Bulk Bag Conditioner



www.flexicon.com

USA

FLEXICON CORPORATION
2400 Emrick Blvd.
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

UK

FLEXICON (EUROPE) LIMITED
89 Lower Herne Road
Herne, Herne Bay
Kent CT6 7PH
UK
Tel: +44 (0)1227 374710
Fax: +44 (0)1227 365821
E-mail: sales@flexicon.co.uk
Web: www.flexicon.co.uk

AUSTRALIA

FLEXICON CORPORATION
(AUSTRALIA) PTY LIMITED
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 (0)41 453 1871
Fax: +27 (0)41 453 1670
E-mail: sales@flexicon.co.za
Web: www.flexicon.co.za

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Sanitary Bulk Bag Conditioner

This Sanitary Bulk Bag Conditioner loosens bulk solid material that has solidified during storage and shipment, allowing bulk bag unloaders to discharge it through bag spouts.

The stainless steel conditioner features two hydraulic rams with specially contoured end plates that press opposite sides of bulk bags.

An optional hydraulically-actuated, variable-height turntable allows conditioning of the bag at all heights on all sides. The number and pressure of hydraulic ram actuations, the height of the turntable, and the number of 90-degree rotations are user adjustable.

The sanitary model is intended for bulk bags containing solidified bulk food and other contamination-sensitive products that cannot be loosened using pneumatically-actuated flow promotion devices integral to bulk bag dischargers. Carbon steel models with durable industrial coatings are offered for general industrial applications.

The unit measures 87" (2210 mm) H X 133" (3378 mm) W X 78" (1981 mm) D, and accommodates bulk bags of all popular sizes. It is fully enclosed on all four sides for operator safety and includes full-height doors that are interlocked to disallow operation of the system when the doors are open.

The system controller and hydraulic pump can be mounted remotely or on the exterior of the safety cage, and requires only an electrical power connection for operation.



Stainless Bulk Bag Conditioner with variable height turntable loosens bulk solid material that has solidified during storage and shipment.



Hydraulically-actuated, variable-height turntable allows two hydraulic rams with specially-contoured end plates to condition all sides of bulk bags at varying heights, loosening solidified material.