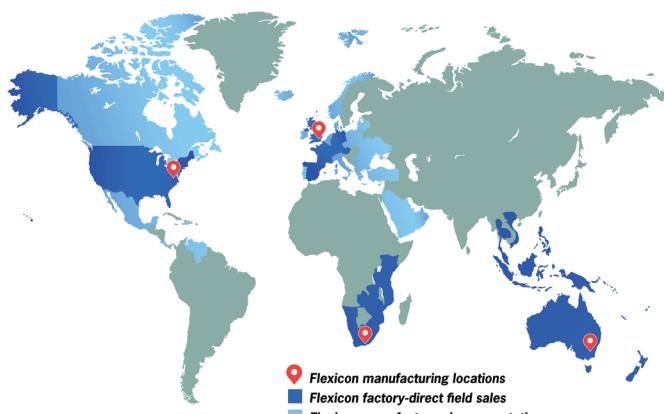




Mobile Drum Dumper with Safety Cage

II-0825



flexicon®

USA

FLEXICON CORPORATION
Tel: +1 610 814 2400
E-mail: sales@flexicon.com
Web: www.flexicon.com

UK

FLEXICON (EUROPE) LTD
Tel: +44 1227 374710
E-mail: sales@flexicon.co.uk
Web: www.flexicon.co.uk

AUSTRALIA

FLEXICON CORPORATION
(AUSTRALIA) PTY LTD
Tel: +61 7 3879 4180
E-mail: sales@flexicon.com.au
Web: www.flexicon.com.au

SOUTH AFRICA

FLEXICON AFRICA (PTY) LTD
Tel: +27 41 453 1871
E-mail: sales@flexicon.co.za
Web: www.flexicon.co.za

SPAIN

FLEXICON EUROPE SPAIN
Tel: +34 930 020 509
E-mail: ventas@flexicon.es
Web: www.flexicon.es

FRANCE

FLEXICON EUROPE SAS
Tel: +33 7 61 36 56 12
E-mail: ventes@flexicon.fr
Web: www.flexicon.fr

GERMANY

FLEXICON EUROPE GmbH
Tel: +49 173 900 78 76
E-mail: vertrieb@flexicon-europe.de
Web: www.flexicon-deutschland.de

SINGAPORE

FLEXICON SINGAPORE PTE LTD
Tel: +65 6778 9225
E-mail: sales@flexicon.com.sg
Web: www.flexicon.com.sg

INDONESIA

FLEXICON SINGAPORE PTE LTD
Tel: +62 81 1103 2400
E-mail: sales@flexicon.co.id
Web: www.flexicon.co.id

Mobile Drum Dumper with Safety Cage

This new mobile TIP-TITE® Drum Dumper with safety cage allows hands-free, automated dumping of bulk solid materials from 30 to 55 gal (115 to 200 liter) drums throughout the plant, with no dusting or danger associated with sudden shifting of contents.

The three-sided carbon steel cage with safety interlocked doors is mounted on a mobile frame with quick-acting jack screws for stability. A platform raises the drum hydraulically, creating a dust-tight seal between the rim of the drum and the underside of a discharge cone.

A second hydraulic cylinder then tips the platform-hood assembly, stopping it at dump angles of 45, 60 or 90 degrees with a motion-dampening feature, causing the spout of the discharge cone to mate with a gasketed receiving ring on the lid of an enclosed hopper that charges a flexible screw conveyor.

A pneumatically-actuated slide gate at the spout can be opened once the discharge cone has sealed to the receiving ring to discharge material, and then closed before returning the drum to its original position, with no dust emitted throughout the cycle.

Constructed of carbon steel with stainless steel material contact surfaces, the unit is also available in all-stainless steel finished to food, dairy or pharmaceutical standards. Optional cone adapters allow for safe, dust-tight dumping of small-diameter drums and pails.



New mobile TIP-TITE® Drum Dumper with safety-interlocked cage dumps bulk solid materials from 30 to 55 gal (115 to 208 liter) drums at multiple locations- automatically with no dusting or danger associated with sudden shifting of contents.

flexicon®

USA

FLEXICON CORPORATION
Tel: +1 610 814 2400
E-mail: sales@flexicon.com
Web: www.flexicon.com