

J-0204

Sanitary Mobile Flexible Screw Conveyor



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

Fax: +27 (0)41 453 1670 E-mail: sales@flexicon.co.za Web: www.flexicon.co.za



Sanitary Mobile Flexible Screw Conveyor

Transports bulk food, dairy, pharmaceutical and other contamination-sensitive materials

This Mobile Flexible Screw Conveyor consists of an 8 cubic foot (226 liter) hopper feeding a 3.5 inch (90mm) diameter flexible screw conveyor supported by a tubular frame on casters. Designed, constructed and finished to 3A Dairy Accepted standards, the conveyor transports bulk ingredients ranging from sub-micron powders to large pellets.

The enclosed conveyor tube prevents product and plant contamination, while the gentle rolling action of the inner spiral prevents the separation of blends. The rugged inner screw is the only moving part contacting material, resulting in reduced maintenance and increased reliability.

A broad range of flexible screws is available to handle free- and non-free-flowing bulk materials, including products that pack, cake, smear, seize, plug or fluidize, and blends that separate.

The mobile conveyor is constructed of sanitary stainless steel with ground and polished welds and can be disassembled quickly for thorough cleaning.



Broad conveying abilities together with in-plant mobility enable this system to handle diversified tasks, saving the cost of purchasing multiple conveyors.

Stationary units are also available, as well as larger units for high capacity applications.