



Product News

Flexicon: Low-profile Flexible Screw Conveyor rolls under Mezzanines, discharges anywhere

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Ready to plug-in and run, the self-contained unit

features a "push type" drive system positioned at the lower intake end of the conveyor, versus a standard "pull-type" drive positioned at the upper discharge end of the conveyor, reducing overall height by approximately 610 mm. At 250 l, the integral bin accommodates the contents of approximately one-third of a bulk bag measuring 1 × 1 × 1 metres, or several typical 25 kg bags, depending on bulk density. A specialised BEV-CON screw within the straight conveyor tube is engineered to move a range of difficult-to-convey bulk materials that tend to cake, pack, smear or plug, as well as fragile products prone to breakage, with no separation of blends. With the exception of the polymer tube, all material contact surfaces are of stainless steel finished to food, pharmaceutical, dairy or industrial standards for rapid wash down and/or corrosion resistance.