



Product News

Flexicon: Bulk Box, Tote and Bin Filler

Edited by on 8. Dec. 2021

Whitstable, United Kingdom -



Flexicon's basic IBC Filler is offered with optional densification deck, fill-by-weight controls, and material delivery conveyors.

A fill head port can be vented to a filter sock to contain displaced dust, or to a central bag house that causes a clear flexible skirt to vacuum-seal against the container's exterior, increasing dust containment effectiveness.

Performance can be enhanced by a vibratory deck to densify and stabilise the material during filling, and/or load cells that signal a PLC when to stop the flow of material by stopping a conveyor or closing a rotary valve or slide gate once a programmed weight is gained.

Rated for loads up to 2945 kg, the frame is offered in carbon steel with durable industrial coating, with stainless steel material contact surfaces, or in all-stainless construction to industrial or sanitary standards.

It can be integrated with Flexicon mechanical or pneumatic conveying systems, or the user's upstream process equipment or storage vessels.