Bulk Bag Compactor

Objectives: dust control & management of empty bulk bags

Compression rate: 4 to 10 bulk bag/m.*

With an efficient and compact design, the compactor is suitable for all types of bulk bags, eliminating the majority of dust through the installation of a connection to the dedusting network with the possibility to recover residual fines by specific tray.

A polyethylene sheath positioned at the end of the compacting tube allows the collection of empty bulk bags while minimizing their volume.



2 VERSIONS



INDEPENDANT COMPACTOR



INTEGRATED COMPACTOR



The compacting screw "pushes" the empty bags inside the dust-proof sheath. With an efficient and compact design, the compactor is suitable for all types of bags (paper, polyethylene, plastic, woven plastic, hessian bags...)

Characteristics

. Mild steel, 304L stainless steel, 316L stainless steel . Motor 2.2 kW (direct coupling) . Applied bearing



Compacting screw



Suitable for all types of big bags

residual fines by specific tray





min - 87 |



<u>1</u>C



Dedustina

ring



A polyethylene sheath positioned at the end of the compacting tube allows the collection of empty bulk bags at the output of the compactor. The tensioning ring of the sheath permits a completely dust-proof compression of the bag fragments. A dedusting nozzle optimizes the cleanliness of the work station. The compaction takes place in a completly confined area.



100% hermetic contaiment sheath, clean working environment and possibility to recover



Ergonomic access door for the operator

