

Sack Compactor

All Types of Sacks

Compression ratio: 60 sacks/min.*

*Depending on the type of bag

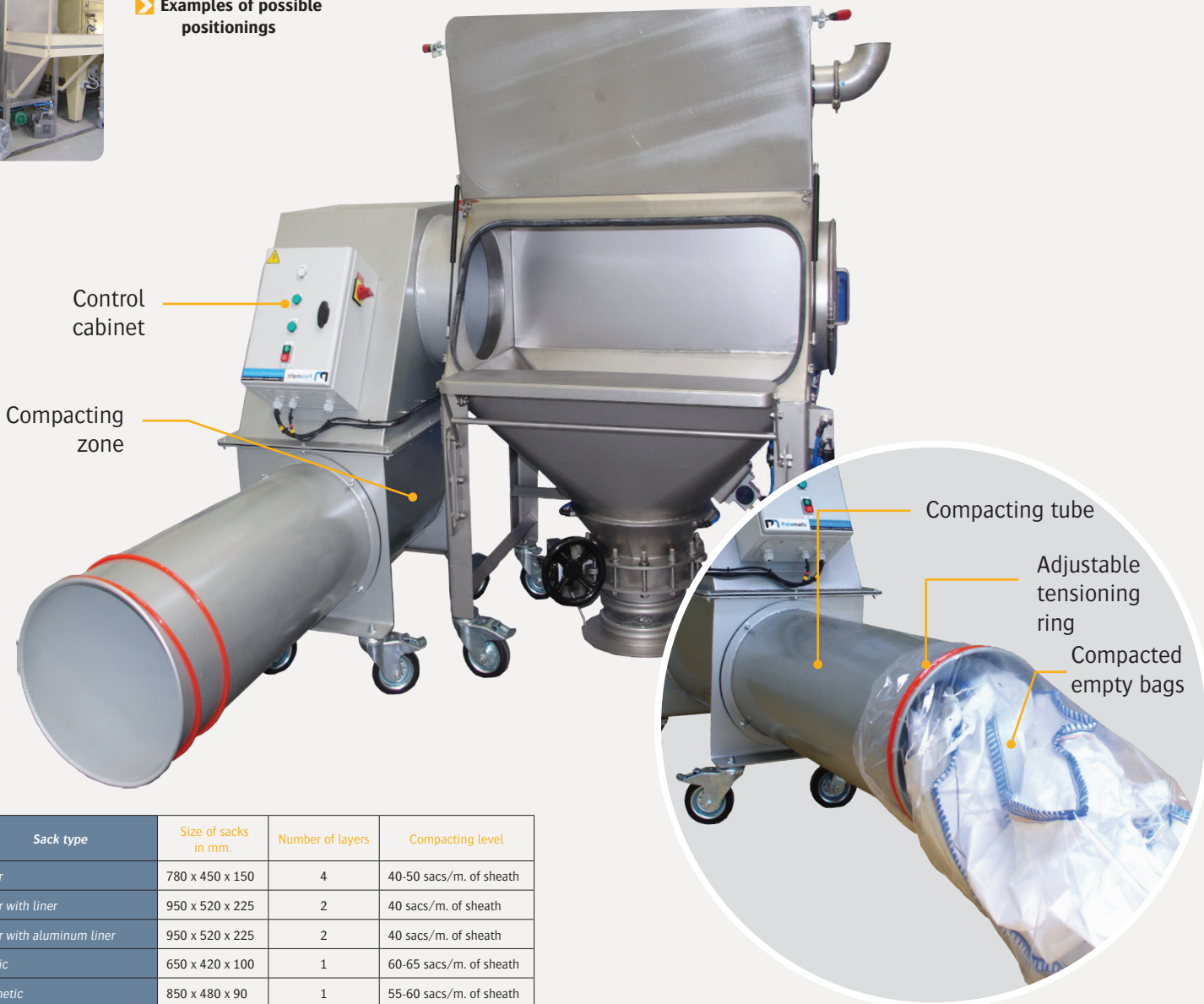
OBJECTIVES

Contain dust and minimize dust volume.



Example of integrated sack compactor

▶ Examples of possible positionings



Sack type	Size of sacks in mm.	Number of layers	Compacting level
Paper	780 x 450 x 150	4	40-50 sacks/m. of sheath
Paper with liner	950 x 520 x 225	2	40 sacks/m. of sheath
Paper with aluminum liner	950 x 520 x 225	2	40 sacks/m. of sheath
Plastic	650 x 420 x 100	1	60-65 sacks/m. of sheath
Synthetic	850 x 480 x 90	1	55-60 sacks/m. of sheath
Synthetic with liner	850 x 480 x 90	2	50-55 sacks/m. of sheath
Hessian	950 x 510 x 170	1	30-35 sacks/m. of sheath
Double layer hessian	950 x 510 x 170	2	20-25 sacks/m. of sheath



AVAILABLE
CUSTOM
MADE

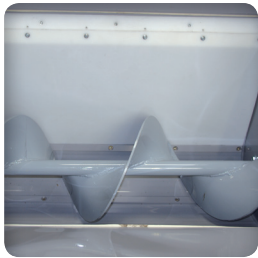
TECHNICAL SPECIFICATIONS

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

A polyethylene sheath positioned at the end of the compacting tube allows to collect the empty 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 completely confined area.



▶ **Compacting screw**



▶ **Handling wheels** for mobility of the equipment (optional)



▶ **Ergonomic access for the operator:** the height is appropriate and it is possible to integrate a platform



▶ **100 % hermetic containment sheath,** clean working environment and possibility to recover residual fines by specific tray

Advantages



2 VERSIONS



INDEPENDANT COMPACTOR



INTEGRATED COMPACTOR

Option



150 meters compaction sheath (up to 500 meters on request)

