



DESCRIPTION

Passive elements improve the flow of material inside a hopper or silo, prevent congestion of outlet and reduce pressure on a discharge device.

Based on individual assessment and calculation according to the current situation in the silo, the design of the geometry of the passive elements is created so that the shape prevents material bridging.

This design measure is a static solution in the silo and, compared to active measures, is maintenance and energy consumption free. The advantage is the possibility to combine with other active elements to secure smooth flow e.g. nozzle, activator, etc.

The offer includes design, production, delivery, assembly and commissioning according to the basic parameters specified by the customer. The design of the device and its static calculation corresponds to the specific requirements of the customer.

All products are subject to strict output controls in accordance with the quality requirements of TRANSPORTA Technology L.t.d.

Surface design corresponds to the needs of the device location environment and the type of transported material. The device is supplied in stainless steel or with surface treatment for the particular environment.

TRANSPORTA TECHNOLOGY