

BUHLER pedreiro

Modelo MTSC-65/120 Capacidade: 6 toneladas/hora

Product Gallery:



High versatility.

The Buhler MTSD destoner is applied for efficient separation of stones and pebbles, glass, and other high-density matter from the stream of grain. The throughput capacity will vary as a function of the specific product and its degree of contamination. With soft wheat, a throughput up to 22 t/h can be achieved, with durum wheat up to 14.5 t/h, and with cornmeal up to 10.5 t/h. In addition to the grain varieties mentioned, the destoner is also used to process rye, rice, and soybeans.

High separating efficiency – excellent grain cleaning.

- With its high separating efficiency, the MTSD destoner is capable of efficiently separating even small and light-weight pebbles with the size of a grain from the stream of product, thus ensuring optimal grain cleaning.
- The excellent separation of high-density particles such as stones and pebbles, glass, and metal allows wear and tear of the downstream elements within the production chain to be appreciably reduced.
- Carefully cleaned raw materials are a precondition for achieving a high end-product purity and complying with food safety regulations.

Wide variety of applications.

This destoner is characterized by its wide variety of models.

Tailor-made solutions – optimal customization.

The MTSD destoner is available in three different sizes with a throughput capability of 2 to 6 t/h, 6 to 12 t/h, or 12 to 22 t/h. It can thus be flexibly adjusted to individual space situations.



MTSD destoner in three variants of design and capacity.

The advantages at a glance:

The technical data of the Destoner MTSD at a glance:

Model	MTSD-45/120-E	MTSD-65/120	MTSD-120/120
Dimensions			
A	1050	1050	1050
B	1050	1050	1040
C	1195	1440	1440
D	1245	1800	1800
E	800	840	1000
F	300	350	500
G	120	120	120
Screen width	mm	80	120
Screen length	mm	120	120
Shaft	mm	1 x 6,3	2 x 6,3
Regulate air pressure	bar	12	12
Approx. weight	kg	300	500

(When installing or space dimensions, always take weight into account.)



Capacity range:

Model	MTSD-45/120-E	MTSD-65/120	MTSD-120/120
Soft wheat Throughput	t/h	6-12	12-22