

# BUHLER destoner

Model MTSC-65/120

Capacity : 6 Tons/hour

## 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 16.5 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.



### The advantages at a glance:

### The technical data of the Destoner MTSD at a glance:

Model	MTSD-65/120 E	MTSD-65/120	MTSD-120/120
Dimensions			
A	1600	1600	1600
B	1000	1000	1040
C	1100	1400	1400
D	1040	1600	1600
E	800	800	1200
F	300	300	300
G	100	120	100
Screen width	90	90	120
Screen length	120	120	120
Drive	1 x 4 0,2	1 x 0,2,3	2 x 0,2
Negative air pressure	12	12	12
Approx. weight	300	400	600



### Capacity range:

Model	MTSD-65/120 E	MTSD-65/120	MTSD-120/120
Soft wheat throughput	6	6-12	12-22