

02/06/2025

## Épierreur BUHLER



Modèle MTSC-65/120

Capacité : 6 Tonnes/heure

**Catégories:** [Brasserie](#), [Fabrication](#), [Meunerie et Salle de brassage](#)

**Galerie de produits:**

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#### High versatility.

The Euler 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 recommended for 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 for efficient separation of stones and pebbles

#### 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          | 1440        | 1440         |
| D                       | 1040          | 1000        | 1000         |
| E                       | 860           | 860         | 1000         |
| F                       | 200           | 300         | 300          |
| G                       | 100           | 120         | 120          |
| Screen width            | mm            | 85          | 85           |
| Screen length           | mm            | 120         | 120          |
| Drive                   | kW            | 1.4/0.2     | 1.4/0.2      |
| Regulative air pressure | bar           | 12          | 12           |
| Approx. weight          | kg            | 210         | 400          |
| net                     |               |             | 600          |

(Values including or without dimensions, technical data, weight, etc.)



#### Capacity range:

| Model      | MTSD-65/120-E | MTSD-65/120 | MTSD-120/120 |
|------------|---------------|-------------|--------------|
| Soft wheat | 0             | 0 - 12      | 12 - 22      |
| Throughput |               |             |              |