

Animal Feed Milling

DUSTFIX® Dust Conditioners (Molassing Machines)

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Description ▼

DUSTFIX® Dust Conditioners consist of a carbon steel tubular casing with SINT® engineering polymer liner, a combined feeder screw/mixing shaft entirely manufactured from SINT® engineering polymer, one vertical inlet and a flush outlet in SINT®, a liquid supply point in the conditioning section, a drive unit with integrated adjustable shaft sealing unit.

Function ▼

In terms of function and economy, the DUSTFIX® Dust Conditioner originally is a machine for moistening and conditioning for disposal of industrial dust. Due to its particular technical features, the use of innovative SINT® engineering polymers and extremely short processing time, DUSTFIX® is suitable for continuous duty. In Animal Feed Milling Plants it can be also used to add liquid or additives to feed, as well as a molassing machine.



Application ▼

Mixing system for Animal Feed Industry:

- Mash
- Meals
- Salt Lick and Minerals
- Powders and liquid additives
- Molasses

Benefits ▼

- ✓ **Quick return on investment;**
- ✓ **High-speed mixing;**
- ✓ **Minimum wear;**
- ✓ **Easy to install;**
- ✓ **Attractive price;**
- ✓ **Low maintenance.**

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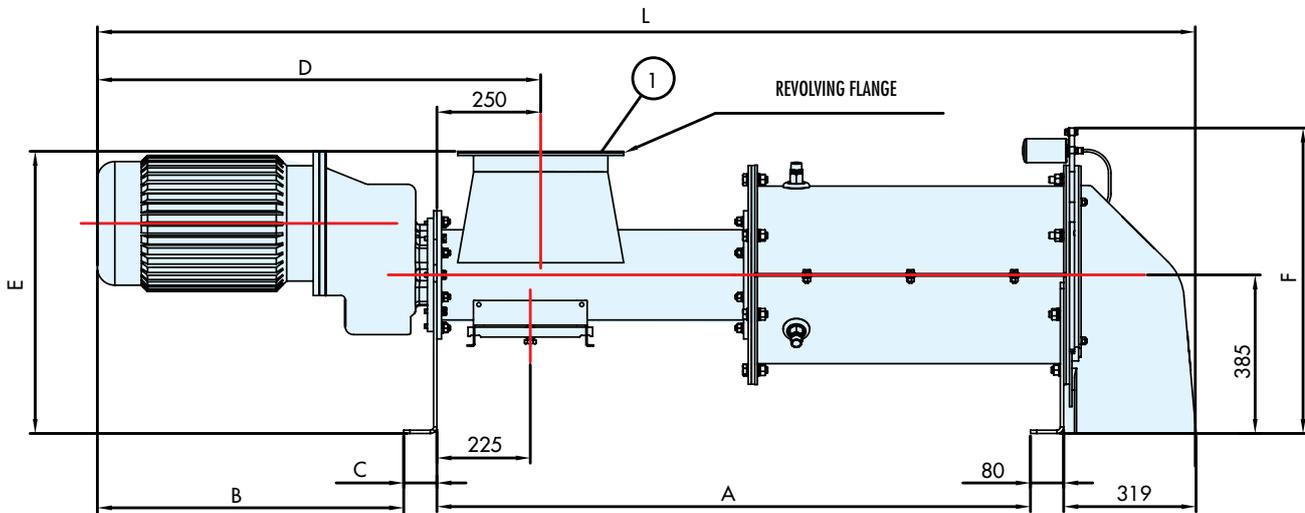
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Technical Features / Performance ▼

- ▶ From 2 to 35 m³/h
- ▶ Electric control panel
- ▶ Water supply panel
- ▶ Antiwear construction material

Overall Dimensions ▼



| TYPE | A | B | C | D | E | F | L | kW | kg | m ³ /h |
|---------|-------|-----|----|-------|-----|-----|-------|----|-----|-------------------|
| DF 2040 | 1,430 | 738 | 80 | 1,068 | 685 | 741 | 2,645 | 15 | 490 | 35 max. |

Dimensions in mm

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This datasheet does not show the complete range but only the models most suitable for the application.