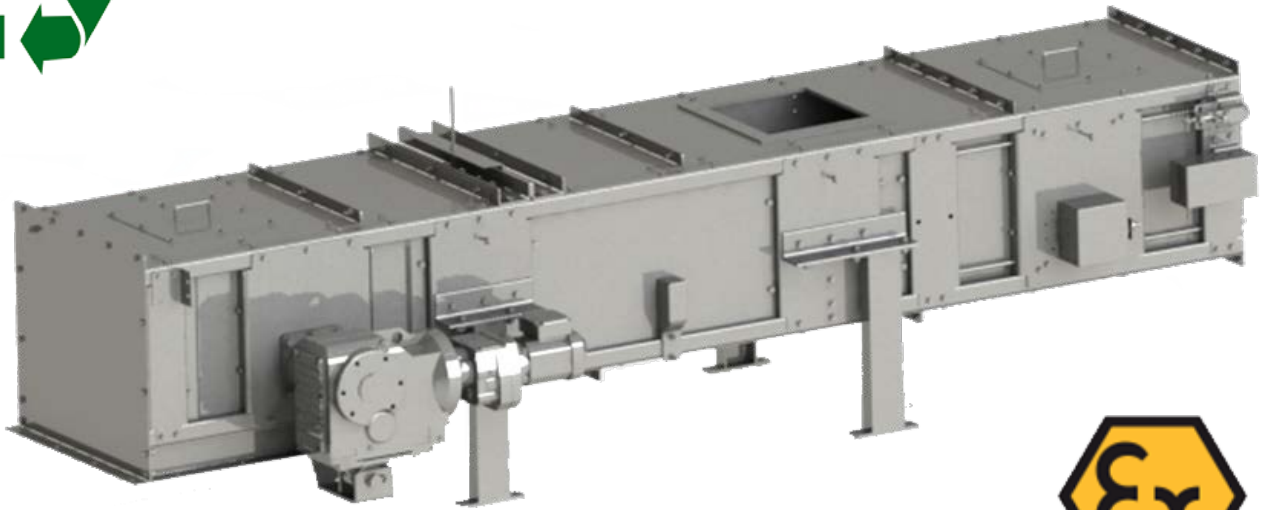




WEIGH BELT FEEDER (WBF)



ATEX SUITABLE

General Characteristics

Model	WEIGHT BELT FEEDER PBF
Construction	Reinforced tube with side plates. Fully Cover
Width	500 - 1200mm
Lenght	2500 – 15000mm

Advantages

The INGEPROA WBF belt feeder allows accurate weighing and dosing of powdery or granular products with density between 0.2 and 1.2 t/m³. The unique construction features of the cantilever chassis guarantee a sturdy and resistant structure and ensure easy and quick cleaning and maintenance operations. These features, together with numerous other options, contribute to the increase and improvement of the production process.

The INGEPROA WBF intermediate capacity belt feeder is designed for continuous weighing and dosing applications of materials with densities between 0.2 and 1.2 t/m, flow rates between 0.5 and 100 t/h and linear load between 10 and 100 kg/m.

Application Sectors

- Mining**
- Recycling**
- Agri-food industry**
- Waste Applications**
- Bulk Materials**
- Automotive**

CE Normative

This partly completed machine is in compliance with the following relevant provisions of the EC Directives: 2004/108/EC (EMC Directive).

The protection objectives of the Low Voltage Directive 2006/95/EC are in accordance with Annex I, No. 1.5.1 of the EC Machinery Directive 2006/42/EC.

The following standards have also been applied:

- EN ISO 12100-1:2003.
- EN ISO 12100-2:2003.
- EN ISO 13857:2008.
- And EN 619:2002.

