

# Feeder screw

## General

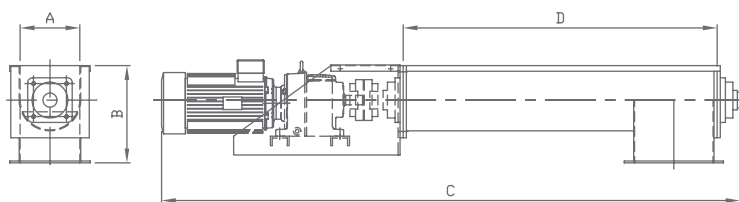
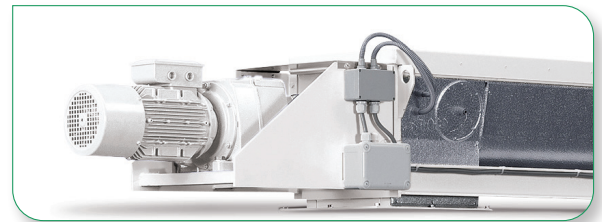
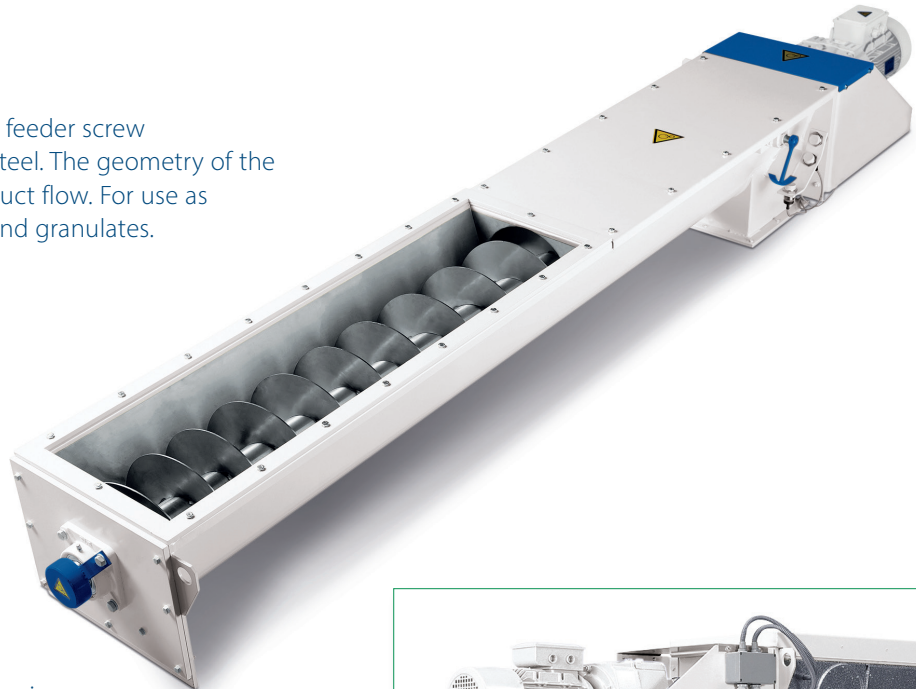
The details make the difference in this feeder screw manufactured entirely from stainless steel. The geometry of the shaft flight guarantees a uniform product flow. For use as dosing and conveyor screw for meal and granulates.

## Advantages

- » a guaranteed uniform product flow
- » robust construction of the housing
- » longer maintenance intervals
- » simple design

## Features

- » all the components that come into contact with the product are manufactured from stainless steel
- » solid screw shaft with flight with inclined pitch
- » closed shaft bearings outside the housing
- » gear motor with direct shaft coupling on the construction
- » suitable for frequency control. Frequency converter not included
- » product detector at outlet
- » overflow detector at outlet



Type	Capacity (Tons/hr)	Dimensions (in mm)				Motorpower (kW)
		A	B	C	D	
180 x 1.000	Max. 8	190	310	1.840	1.000	1,5
250 x 1.350	Max. 18	260	375	2.280	1.350	2,2
300 x 1.500	Max. 30	300	435	2.480	1.500	3

Other dimensions available on request.



FEEDER SCREW

CONDITIONER

TCS

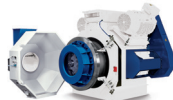
BOA COMPACTOR

PELLET MILL

COOLER

CRUMBLER

ROTOR SIFTER



PTN produces and develops high-quality, reliable machines. It strives to provide its customers with the following benefits through its products:

- » Higher yields.
- » Lower energy consumption.
- » Low maintenance requirements.
- » Access to state-of-the-art technology.

As a globally operating, specialized manufacturer of pelletisers and related machinery it is our ambition to expand to become the most respected professional OEM (Original Equipment Manufacturer).

Our strategy for achieving this ambition is to:

- » Expand and consolidate the global network of professional sales and service points.
- » Create a virtual and real image of professionalism, quality and innovation as well as a high level of standardisation and digital accessibility for strategic partners.
- » Transform technology, know-how and competences into technical and commercial added value.
- » Generate stable growth in sales and profit.



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