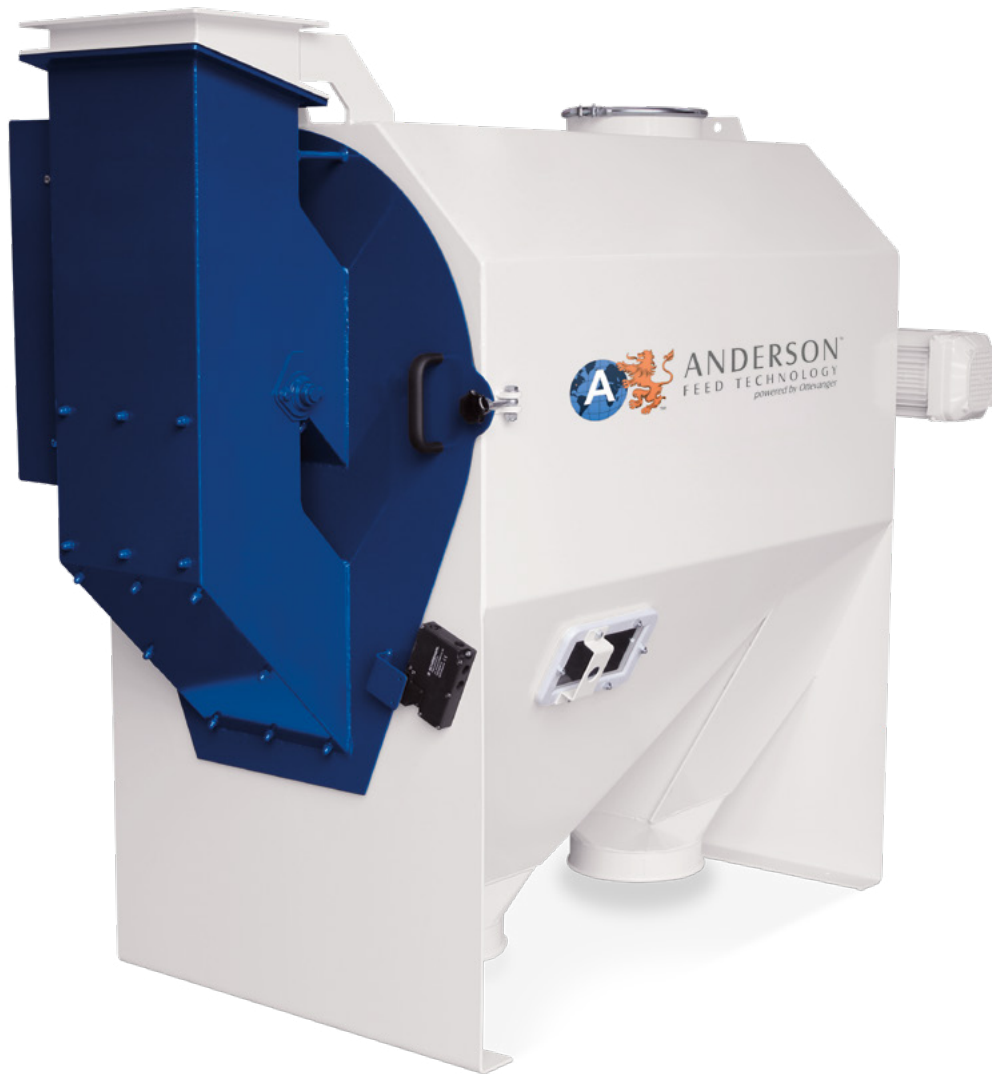


Datasheet Pre-Cleaner



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General

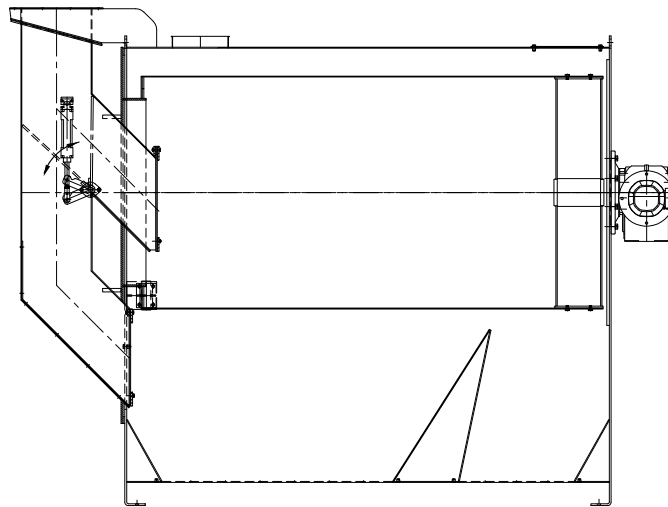
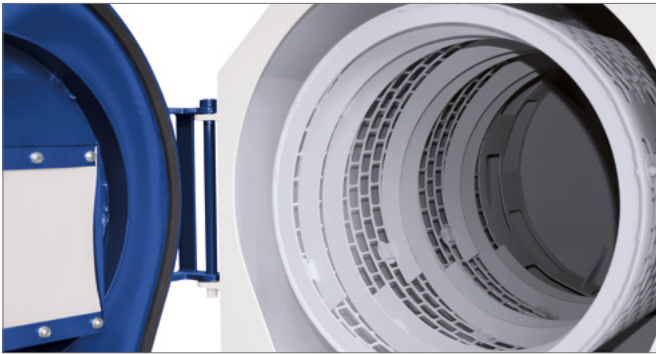
Anderson Feed Technology pre-cleaners are designed to safeguard the equipment against foreign objects. It's ideal application is shortly after the intake of raw materials. In general the pre-cleaner separates items that can cause damage to transport and process equipment. Such as pieces of wood, stones, cloths etc. For situations where raw materials may be contaminated with ropes and strings, a proven catching device can be installed. Our cleaner consists of a rotating drum, clad with a mesh screen with holes of 2 x 2 inch. Material is fed to the inside of the drum. Good material passes the screen and is sent further down the line, oversized material is transported by flight to the back of the machine and collected in the second outlet. A manually operated bypass valve with manganese steel replaceable waring plates is fitted inside the inlet. The bypass valve is bolted to its position, with optional sensors relaying the position to the control panel.

Features

- Completely enclosed and equipped with a connection for dust aspiration
- The outlet is equipped with sight glass
- Level switch to detect product build-up in the outlet
- Driven by a heavy shaft mounted geared motor flanged at the rear

Options

The pre-cleaner can be equipped with an extra connection for aspiration, which will remove the finer screening from the raw material.



Type	Drive (Hp)	Diameter (inches)	Capacity (ft ³ /h)	Weight (lbs)
600	2	24	3532	100
1000	5	40	7063	3520
1000S	5	40	12714	4180
1250	5	50	14126	5500