

EWT detangling Drum THE EWT

THE EWT DETANGLING DRUM

The MAFU detangling Drum is a system that is used mainly for the pre-detangling of non-fragile bulk material. Based on technical concepts, parts can be detangled and passed on further processing regardless on their size, material or geometry.



The ETW Drum offers the following advantages:

Flexibility

Owing to the variable adjustable distance between the bars of the drum, parts of different sizes can be detangled with minimal effort.

Cost effectiveness:

Since the rotational speed on the drum can be adjusted in the nearly step less manner, conveyance performance is, therefore, also almost continuously variable.

Easy Handling / Ergonomic design:

Because of the simple principle behind detangling drum, it is particularly maintenance-free, easy to service, and deployable in any work environment.

Method of functioning:

Bulk material are poured manually into the detangling drum via the hopper. By means of variable spacing between bars fixed in positions corresponding to the circumference of the drum, the parts to be detangled, fall through the outlet gap and, via a slide plate, can be either transferred to a collection container or passed on to a further feeding unit.

The conveyance performance can be adapted to meet customer requirements by adjusting the rotational speed of the drum and the distance between the drum's bars.

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