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JEL Barrel emptying cabinet

If barrels need to be emptied efficiently in the production process, Engelsmann barrel emptying cabinets are the right choice.



The barrel emptying cabinet consists of a cabinet with a pneumatically activated door. A rotating tipping device with a barrel bracket is constructed inside for automatic emptying of the barrel.

The barrel is held by the barrel bracket in the cabinet and emptied in a tipping movement. A construction side dust extraction unit can be connected to the cabinet roof for particularly dusty products. There is a funnel or a collection container on the underside of the housing.

Roller tracks, via which the barrel can be fully automatically fed to the cabinet, provide greater operational safety. Other accessories like fill level indicators or discharge aids (beaters) are optionally available.

Depending on the product and the task, emptying cabinets could also be combined with e.g. sieving or dosing technology.

Features of the JEL Barrel emptying cabinet

Barrel emptying cabinet with receptor for one barrel (different barrel sizes and types)

Stainless steel feed-out funnel or buffer container

Pneumatically opening and closing door

Motorized tip movement for emptying barrels

Driven by shaft-mounted gear motor

Provision by gravity roller tracks (standard)

Optional: driven roller tracks and corresponding positioning technology

Flange to connect to construction-side dust extraction systems with fans

Optional accessories: fill-level indicator and discharge aid (beater)

Connections to downstream processes (e.g., to dosing channels/ coils) according to customer wishes

Also available as ATEX version

Method of operation of the JEL Barrel emptying cabinet

The barrels to be emptied are placed in front of the roller track using a pallet. Using construction-side lifting gear, the barrel to be emptied is lifted onto the roller track. The operator removes the lid from the barrel and pushes it into the barrel emptying cabinet via the roller track.

Alternatively, driven roller tracks are available for automated transfer of the barrel into the cabinet. The barrel is centered and fixed in the cabinet. The cabinet door closes and the barrel is automatically emptied.

When the emptying process is complete, an indicator light comes on. The barrel is released, the cabinet door opens and the operator can remove the barrel via the roller track.

Advantages of the JEL Barrel emptying cabinet

As standard solution or individually adapted

Can be used flexibly for different barrel types and sizes

Fast and safe emptying – even with hazardous products

Convenient to load, simple to operate, easy to clean

Control options: the emptying process can be automated if required

Low-dust operation: closed cabinet, connection for filter system if required

Robust, durable construction

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