HERbold

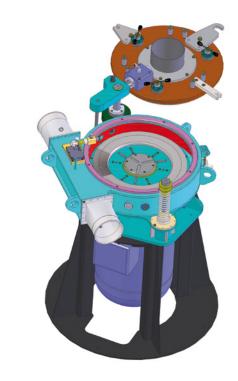


The new Herbold Pulverizer Type PU 650

The new Herbold Pulverizer PU 650 has a vertically placed drive and horizontal grinding tools - the ideal pulverizer for high performances.

Advantages of this series:

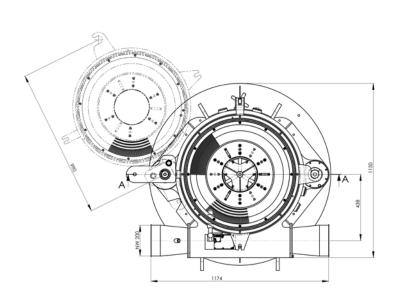
- · Solid and fracture-proof welded steel construction
- Direct drive, no belt wear and tear, no additional transverse forces on the bearings
- Standard bearing temperature control, early detection of damages to the bearings, automatic switch off of the pulverizer
- Each disc manufactured in one single piece, thus ensuring an exact grinding gap adjustment and smaller grinding gaps; considerably fewer rejected oversized particles
- · Patented special discs for special applications
- Easy change of tools due to the horizontal configuration of the grinding chamber
- · High throughput rates
- · Compact, space-saving design
- Discs with considerably higher re-sharpening volume, up to 20 regrinds possible thus significantly lower operating costs
- The PU 650 can be equipped with motors from 75 to 90 kW

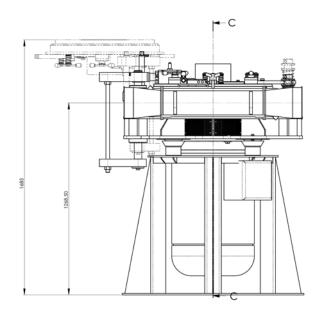




Examples for throughput capacities:		
Rigid PVC	approx. 800 micron	1000 – 1500 kg/h
HIPS	approx. 800 micron	700 – 1100 kg/h
HDPE	approx. 800 micron	1000 – 1400 kg/h
PC	approx. 800 micron	700 – 1000 kg/h
ABS	approx. 800 micron	400 – 680 kg/h

Capacities depend on the quality and size of infeed material and on the condition of the pulverising tools as well as on the motorisation.







Our Product Range

- Guillotines
- Shredders
- Hammer mills
- Granulators
- Pulverizering systems
- Washing systems & components
- Plastcompactors/agglomerators

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