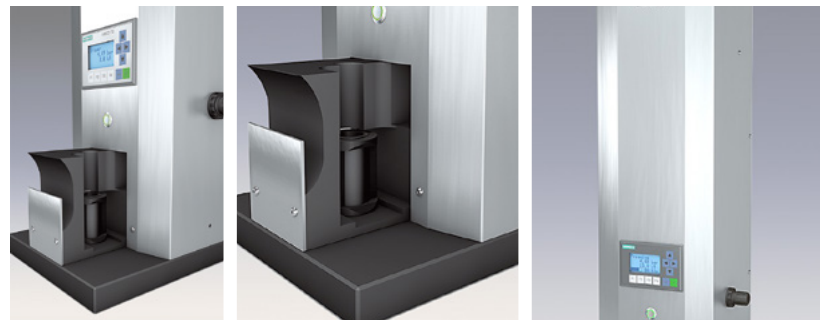


Technical Data Sheet: CULTEX® HyP Hydraulic Press



The CULTEX® HyP is a hydraulic press that provides accurate compression of a high variety of dry powders and delivers homogeneous dust cakes for the CULTEX® Dust Generator. The highly encapsulated system is controlled via a control panel and guarantees a secure operational process for the operator under high safety standards as well as precise and highly reproducible results.



General features

- Hydraulic press system
- High reproducibility
- Selectable pressure with a range of 5 kN–18 kN
- Compressed air from 1.25 bar to a maximum of 6 bar
- Control panel with display at the front
- High protection for the operator
- Easy handling and cleaning

Application areas

- Dry powders

Clients

- Universities
- Public health institutions
- Military
- Pharmaceutical and chemical industry
- Contract research laboratories

System information

Modular design

- Hydraulic Press
- Substance container
- Press piston

Basic requirements

- Power supply (100–240V)
- Compressed air supply (6.5 bar)