Technical Data Sheet:

CULTEX® HyP Hydraulic Press



The Airborne Exposure Experts



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 (100-240 V)
- Compress air supply (6.5 bar)



Contact us

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Our products are subject to continuous development and we reserve the right to amend specifications without notice.

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