

Vertical Bottom Discharge Centrifuge Type SCVB for Chemical industry

Centrifuges types SCVB are designed for high throughput and in very variable composition of centrifuge and its accessories.

Centrifuges types SCVB are made for corrosive products, with explosion protection for gas (Ex II 3G IIC T4 or Ex II 2G IIC T4) or with explosion protection for dust (Ex II 3D IIB or Ex II 2D IIB).

Material of centrifuge can be made of:

- stainless steel (1.4571)
- duplex stainless steel (1.4462)
- special alloy (2.4602)
- rubber lining with hard and soft layers

Variable design of centrifuge and its accessories can be:

- stator with full opened lid
- stator with particularly opened lid (manhole)
- equipment for liquid cleaning
- equipment for residual heel removing of product from baskets shell
- equipment for suspension way (flow measuring, valves, compensators, hoses etc.)
- equipment for washing and rinsing liquid way (flow measuring, valves, compensators, hoses etc.)
- equipment for product way (product separator, cone, valves, compensators, containers etc.)
- equipment for liquid way (siphon, cyclone, tank with pump, valves, compensators etc.)
- stand of centrifuge



