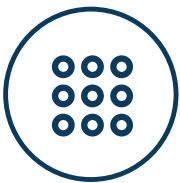


FG200 Series

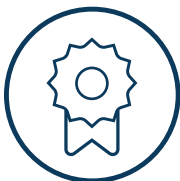
FG200 VACUUM RECEIVERS



- The FG200 series covers a unique range of variations depending on the material to be handled and applications.
- Available as single-phase (220-240V- 50/60Hz) receiver with local SCB control and 800W internal fan, or designed for an external vacuum station in a central vacuum system.
- Different filter systems (coarse filter, fabric filter, cartridge filter) ensure its usability for a wide scope of materials such as simple granules, up to free flowing regrind, micro granules, or non-bridging powdery bulk.
- The receiver body can be provided as transparent or stainless-steel version, depending on customer's request.



Suitable for free-flowing granules, flakes, micro granules



Usable for extrusion, as well as mold injection, or other industrial applications like water treatment



Many options and technical features

**Max throughput as
single phase receiver (kg/h)**

Material to be conveyed

Installation layout available

Control

Main options

Up to 50kg/h, depending on material properties, receiver volume and conveying distances

Free flowing granules, flakes, micro granules

Conical machine hopper, or round shaped standard flange

User friendly micro controller SCB, or integration to a central control

- Different filter systems, incl. filter cleaning by return air of the fan
- High temperature version
- Different receiver volumes (modular design).
- Available with 2.5L ,4L and 9 L.
- 2 component version + mixing function
- Max-Level sensor
- Available as single-phase receiver with internal 800W fan, or
- Designed for a central vacuum system with vacuum valve
- Receiver body made of transparent PA or stainless-steel



Internal and user friendly micro- controller type SCB



Different filter versions like filter cartridges



Filter cleaning by return air of the fan via lifting magnet

Model	Filter system	Receiver volume (L)	Max throughput as single phase receiver (kg/h)	Material to be conveyed
FG204	Fabric filter	2.5, 4, 9	50	Granules, pellets
FG205	Filter cartridge 0.2m ² + filter bag installed at receiver body for expansion air	4, 9	50	Dusty granules and pellets, micro granules
FG206	Filter cartridge 1.5m ² + filter bag installed at receiver body for expansion air	4, 9	50	Dusty granules and pellets, micro granules, free flowing flakes and powders