Auto Filling Selector

Auto filling selectors provide the ideal solution for simple and effective storage management. Theses units co-ordinate the flow of air in the filling station automatically between the compressor, the storage and the filling panel. The user simply connects the empty cylinders to the filling panel and opens the cylinder valves.

The compressor, storage and auto filling selector can be located remotely from the filling panel with only one HP line between the auto filling selector and the filling panel.

In addition to simplified filling operations, the auto filling selectors also save energy and time making the filling operation more economical. Once the compressor is switched on, it will not switch off until all the cylinders that are connected on the filling panel are filled and the storage bank is refilled to maximum working pressure. The compressor runs continuously during the entire filling operation and therefore more efficiently.

The auto filling selectors are available in 3 versions



Pneumatic

For applications where the storage pressure is at least 30 bar above the max filling pressure on the filling panel and a pressure reducing station is already available between the storage and the filling panel. $30 \times 27 \times 10$ cm, 3 kg

Pneumatic with integrated pressure reducing station

For applications where the storage pressure is at least 30 bar above the max filling pressure on the filling panel and a pressure reducing station is also required to safely reduce and secure the pressure from storage to filling pressure.

55 x 35 x 15 cm, 9 kg





Pneumatic-electronic

For applications where the storage pressure is the less than 30 bar higher than the max. filling pressure on the filling panel.

43 x 26 x 10 cm, 16 kg

Options

>> Auto start signal for the compressor