



BOLLFILTER Automatic Backwashable, Self Cleanable Filter, Strainer Type 6.19 with external flushing supply

Flange Connection	DN 50 - DN 400 / 2" - 16"
Filter element	wedge wire, longitudinal wedge wire candle or wire-mesh candle with smooth surface
Grade of filtration	10 µm - 5 mm *
Backflushing medium	external medium
Pressure stage	PN 10 (higher pressure stages available on request)
Filter housing	nodular cast iron carbon steel carbon steel rubber lined stainless steel special alloys
Features	cylindrical elements open at both ends (bipolar functional principle)
Note	Version with external medium connection for low operating pressures

Automatic backflushing water filter with external medium

The BOLLFILTER automatic Type 6.19 is used for the same application as the [BOLLFILTER Automatic Type 6.18](#) with the difference that it is especially designed for low pressure systems below 16 bar. The BOLLFILTER automatic Type 6.19 uniquely includes a connection for external medium backflush to assist by low pressure applications with water.

Advantages of the BOLLFILTER Automatic Type 6.19

- Bipolar mode: filter and backflush modes

- Defined degree of filtration
- Suitable by low pressure applications
- Extended service life
- Minimum maintenance