# 过滤器
# Filter

## 微孔过滤器
## Micro filter

GL–WK Type




- 滤芯规格：5", 10", 15", 20", 30", 40"
- 滤芯数量：1芯、2芯、3芯、5芯、7芯、9芯、12芯、24芯等
- 滤芯材质：PP, PES, PTFE, PVDF, N6, N66, CN–CA, ACF
- 滤芯接口：220, 222, 226
- 滤芯精度(μm)：0.05, 0.1, 0.2, 0.45, 0.65等各种精度
- 壳体材质：304/1.4301, 316L/1.4404, ASME BPE 316L 1.4435 NB2 Fe≤0.5%
- 压力：真空~10bar(1.0 MPa)
- 温度：–20℃ 到+150℃，取决密封于材质
- 密封：EPDM FKM HNBR PTFE
- 连接标准：DIN SMS ISO IDF RJT BS4825 ASME BPE 3A DIN11864 DIN11853
- 连接方式：螺纹、卡箍、焊接、法兰
- 光洁度：Ra≤0.6 μm, MP=Ra≤0.3 μm, EP=Ra≤0.3 μm
- 认证：FDA 177.2600, Glass II USP Glass VI Chapter 88, GB4806.11, EG VO/1935–2004, PED/97/23/EC。

- Filter element specifications: 5", 10", 15", 20", 30", 40"
- Number of filter elements: 1core, 2cores, 3cores, 5cores, 7cores, 9cores, 12cores, 24cores, etc.
- Filter element material: PP; PES; PTFE; PVDF; N6; N66; CN–CA; ACF.
- Filter element interface: 220, 222, 226.
- Filter element precision (μm): 0.05, 0.1, 0.2, 0.45, 0.65, etc.
- Shell material: 304/1.4301; 316L/1.4404, ASME BPE 316L 1.4435 NB2 Fe≤0.5%
- Pressure: Vacuum to 10bar (1.0 MPa)
- Temperature: –20℃ to +150℃, Depending on the seal material
- Sealing: EPDM FKM HNBR PTFE
- Connection standard: DIN SMS ISO IDF RJT BS4825 ASME BPE 3A DIN11864 DIN11853
- Connection method: thread, clamp, welding, flange
- Finish: Ra≤0.6 μm, MP=Ra≤0.3 μm, EP=Ra≤0.3 μm
- Certification: FDA 177.2600, Glass II USP Glass VI Chapter 88, GB4806.11, EG VO/1935–2004, PED/97/23/EC.

## 磁性过滤器
## Magnetic filter

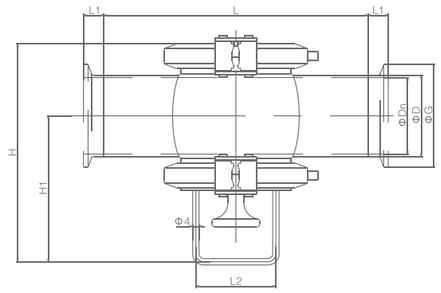
GL–CX Type



高效、洁净、无死角、无滞留、可在线清理铁削。
Efficient, clean, no dead angles, no retention, and can clean iron chips online.

该过滤器主要用来清理物料介质中含有铁削，过滤时不影响流通能力，带有视镜观察内部废铁屑堆积，清理铁削无需拆卸管路即可实现。
规格：1"–4", DN25–DN100

The filter is mainly used to clean the iron chips in the material medium, and the flow capacity is not affected during filtration. It is equipped with a sight glass to observe the internal scrap iron accumulation, and the iron chips can be cleaned without removing the pipeline.
Specification: 1"–4", DN25–DN100






### 磁性过滤器外形尺寸图 Magnetic filter dimensions

| SIZE | D | Dn | G | L | L1 | L2 | H | H1 |
|---|---|---|---|---|---|---|---|---|
| 1" | 25.4 | 22.4 | 50.5 | 150 | 12.7 | 50 | 110.5 | 78.5 |
| 1.25" | 31.8 | 28.8 | 50.5 | 150 | 12.7 | 50 | 117 | 81.5 |
| 1.5" | 38.1 | 35.1 | 50.5 | 165 | 12.7 | 50 | 123 | 84 |
| 2" | 50.8 | 47.8 | 64 | 165 | 12.7 | 50 | 136 | 91 |
| 2.5" | 63.5 | 59.5 | 77.5 | 205 | 12.7 | 75 | 148 | 96 |
| 3" | 76.2 | 72.2 | 91 | 230 | 12.7 | 75 | 161.5 | 100 |
| 4" | 101.6 | 97.6 | 119 | 300 | 15.8 | 90 | 186.5 | 116 |