



Features to your benefit

- easy and fast to install, saving you time and money
- no separate connectors or extra fusion welds thanks to the integrated unions
- radial mounting
- strainer cage easily cleaned and dismantled
- leakage risk is minimized, so you are assured maximum safety
- all parts with medium contact in PP-H
- one supplier – one contact



The best defence against solid particles

Line Strainer Type 305

Downstream system components, for example valves, sensors or pumps, render valuable services – too valuable to risk subjecting them to contamination. In such situations, GF Piping Systems recommends using the line strainer type 305. It directs the medium flow through a strainer that picks up and holds back solid particles, thus securing the reliable operation of your system and increasing the service life of your components.

Line Strainer Type 305 – now also in PP-H and up to DN 50

Versions

GF Piping Systems offers the line strainer type 305 with nominal pressure PN 10 in the following versions:

- in PVC-U from DN 15 to DN 80
- in PVC-C, ABS and now also in PP-H from DN 15 to DN 50
- screen perforation 0,5 – 2,2 mm depending on version

Standard connecting elements available in PP-H are the metric fusion socket and SDR11 butt fusion spigot. Seals in EPDM or FPM.

Screen perforation in PP-H is 0.5 mm. The installation length complies with EN 558-1.

General application areas

- Chemical industry
- Water treatment

The technical data are binding and not expressly warranted characteristics of the goods. They are subject to change. Please consult our General Conditions of Supply.

We recommend using the line strainer type 305 especially upstream of

- control valves
- throttle valves
- variable area flow meters
- pressure reducing valves
- medium-controlled solenoid valves
- sensors
- pumps
- water jet pumps



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