

Miniature T-Type Filter Housings



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Features

Stainless steel, Teflon® or Monel construction

Pressure to 345 barg

T-Type construction allows for non-disruptive maintenance

Ideal sample filters for on-line analysers

Types 105S6, 91S6, 95M, 95S6 and 95T

These miniature T-type filters are constructed of 316 stainless steel, Teflon® and Monel. With only 19ml internal volume and the opportunity for by-pass or slipstream filtration using the drain port as an exit port, the type 95 filters are ideal sample filters for on-line analysers. The type 105S6 has a smaller internal volume of 15ml.



TYPE 105S6



TYPE 95S6
& 91S6

Principal Specifications

Type	105S6	91S6	95M	95S6	95T
Inlet and Outlet Ports	1/8" NPT	1/8" NPT	1/8" NPT (1)	1/8" NPT (1)	1/8" NPT (1)
Drain Port	1/8" NPT	1/8" NPT	1/8" NPT	1/8" NPT	1/8" NPT
Materials of Construction					
Head	316SS ⁽²⁾	316SS ⁽²⁾	Monel	316SS ⁽²⁾	Teflon
Bowl	316SS ⁽²⁾	316SS ⁽²⁾	Monel	316SS ⁽²⁾	Teflon
Internals	316SS ⁽²⁾	316SS ⁽²⁾	Teflon	316SS ⁽²⁾	Teflon
Seals	Viton	Viton	Viton	Viton	Viton
Maximum Temperature	204°C	204°C	204°C	204°C	149°C
Maximum Pressure	345 barg ⁽³⁾	103 barg ⁽³⁾	345 barg ⁽³⁾	345 barg ⁽³⁾	10.3 barg ⁽³⁾
Shipping Weight	0.4kg	0.4kg	0.4kg	0.4kg	0.2kg
Dimensions	40 x 80mm	40x 90mm	40 x 100mm	40 x 100mm	40 x 100mm

Ordering Information

Filter Housing Type	105S6	91S6	95M	95S6	95T
Support Core, Required for Liquid Filtration	Included	Included	Included	Included	Included
Filter Cartridges	050-07-□	050-11-□	050-11-□	050-11-□	050-11-□
Use Only These Filter Types	Q,H,S	Q,H,S, SSC	Q,H,S, SSC	Q,H,S, SSC	Q,H,S, SSC

Notes:

- 1 Also available with 1/4" NPT ports. To order with 1/4" NPT ports, use designation Type 95S6-1/4
- 2 Constructed of materials, which comply, with NACE Specification MR-01-75. Request certificate of compliance.
- 3 Maximum pressure ratings are for temperatures to 93°C. Please consult factory for maximum pressure ratings at elevated temperatures.

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Viton®, is a registered trademark of DuPont Dow Elastomers.