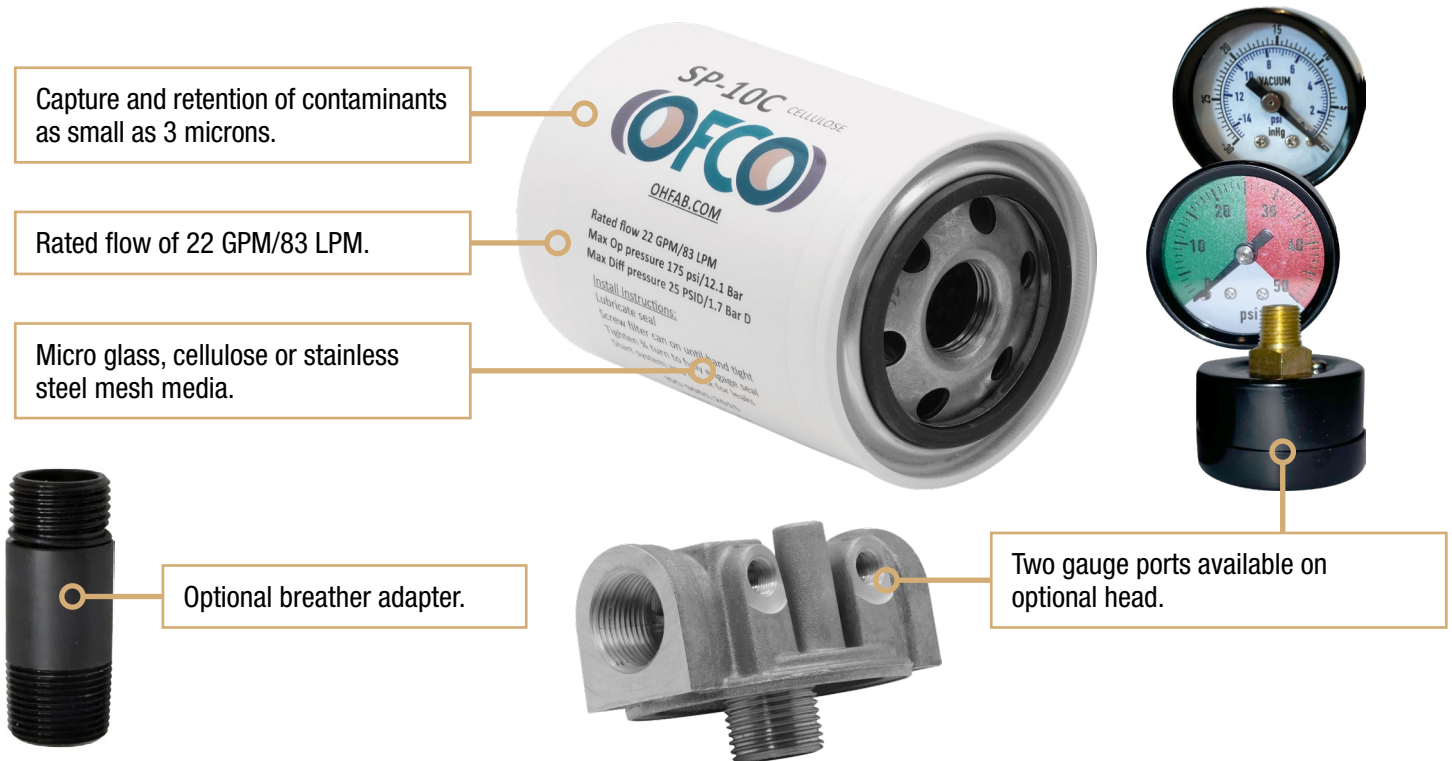


SP Series Spin-On Hydraulic Filters



Benefits

- Industry proven standard products with tailored filter media solutions.
- OFCO's SP series products are capable of handling both suction and pressure applications. High efficiency micro-glass offering with available water removal options support targeted efforts to manage contamination.
- Effective capture and retention of contaminants as small as 3 microns from returning to your hydraulic reservoir protecting vital components of your system.

Features

- Standard ported heads offered with 3/4" Male NPT.
- Bypass settings for pressure and suction applications.
- Filter media combinations ranging from absolute rated micro-glass to nominally rated cellulose and stainless steel woven wire mesh readily applied to your applications.
- Canisters can be applied as reservoir breather or as hydraulic and lube filters in pressure and suction applications.

Options

- 25 PSI bypass settings
- 5 PSI suction setting
- Wide array of media offerings
- Pressure and vacuum gauges

Breather Adapter

- Protects reservoir from contamination
- All aluminum construction
- 3/4" male NPT tank mount

SP Series Spin-On Hydraulic Filters

Part Number	Retention Size	Beta Ratio	Media Classification
SP-3G	3	$\beta_{5\mu[C]}=1000$	High Efficiency Microglass
SP-10G	10	$\beta_{10\mu[C]}=1000$	High Efficiency Microglass
SP-25G	25	$\beta_{22\mu[C]}=1000$	High Efficiency Microglass
SP-10WR	10	$\beta_{10\mu[C]}=1000$	Microglass & Water Absorption
SP-10C	10	10 μ Nominal	Cellulose Nominally Rated
SP-25C	25	25 μ Nominal	Cellulose Nominally Rated
SP-100W	149	149 μ Nominal	Stainless Steel Woven Mesh

HEADS

Part Number	Thread	Post Style	Bypass
SP-12H-S	3/4 NPTF	1-12UN	5 PSI Suction
SP-12H-P	3/4 NPTF	1-12UN	25 PSI Pressure

All dimensions are in inches and for reference only.

GAUGES

Part Number	Thread	Thread Location	Range
G25	1/8 NPTF	Center Back Mount	0-60 PSI Pressure
GS10	1/8 NPTF	Center Back Mount	0-10 Vacuum HG
PS25	1/8 NPTF	Base Mount	25 PSI Set Point

All dimensions are in inches and for reference only.

TANK BREATHER ADAPTERS - THREADED

Part Number	Size
TBA-1X3/4	1-12 UN x 3/4 NPTF x 2.63

All dimensions are in inches and for reference only.

