

INTERPHASE™ ST SEPARATOR ELEMENT

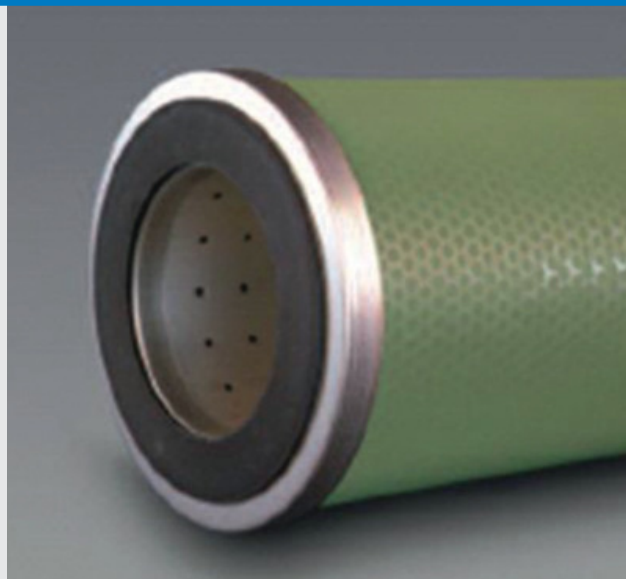
Feature: Cleanable

APPLICATIONS

- Industry: chemicals, resins, solvents, hydraulics oils and lubricating oils.
- Petroleum refining: hydrocarbon feed stocks, fuels, crude, condensates and distillates.
- Pipelines and petroleum terminals: diesel, gasoline, kerosene, LNG and LPG.
- Power generation: turbine lubricating oil and hydraulic oil.
- Pulp and paper: lubricating and hydraulic oil.
- Electricity transmission: transformer oils.

FEATURE

- Media: Teflon® coated mesh.
- Core : steel (galvanized or tin plated).
- End caps: steel (galvanized or tin plated).
- Paking: buna-n.
- Options: Gasket materials, adhesives



MODEL	OUTSIDE DIAMETER INCHES	DIAMETER MM	INSIDE DIAMETER INCHES	MM	LENGTH INCHES	MM
ST611	6	152	3,5	89	11 1/4	286
ST614	6	152	3,5	89	14 1/2	368
ST616	6	152	3,5	89	16 1/4	413
ST622	6	152	3,5	89	22 1/4	565
ST629	6	152	3,5	89	28 3/4	730
ST633	6	152	3,5	89	33 1/4	845
ST636	6	152	3,5	89	36	914
ST640	6	152	3,5	89	40	1016
ST644	6	152	3,5	89	44	1118
ST648	6	152	3,5	89	48	1219
ST656	6	152	3,5	89	56	1422

TEST RESULTS

Maximum temperature: 240 °F/ 116 °C.

Recommended dP for change-OUT: 15 psid / 1.7 bar*.

Max. dP: 75 psid / 1.72 bar*.

Micron size: 74 µ.

Mesh size: 200.

pH range 5-9.

* Maximum dP may be limited by the filter housing supplier.