

### Flow Ratings/Common Models

Thread	Model Number	Filter Rating (microns) $\beta > 75$	Model Number (Element Only)	Element Flow* ( $\Delta P = 5$ psi)	Normal Tank Size
(2) Female #24 SAE Ports  (1-7/8"-12)	ITF450-24FS-10-3	3 $\mu$ Absolute	10-3	30	100+ gallons
	ITF450-24FS-10-10	10 $\mu$ Absolute	10-10	70	
	ITF450-24FS-10-25	25 $\mu$ Absolute	10-25	100	
	ITF450-24FS-20-3	3 $\mu$ Absolute	20-3	95	
	ITF450-24FS-20-10	10 $\mu$ Absolute	20-10	160	
	ITF450-24FS-20-25	25 $\mu$ Absolute	20-25	190	
	ITF450-24FS-30-3	3 $\mu$ Absolute	30-3	130	
	ITF450-24FS-30-10	10 $\mu$ Absolute	30-10	240	
	ITF450-24FS-30-25	25 $\mu$ Absolute	30-25	270	

\* Element GPM with viscosity of 150 SUS, Specific Gravity of .88 (ISO 32 Oil at 100° F).

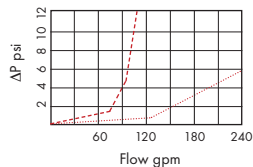
Housing rating with (2) #24 SAE connections: 160 GPM @  $\Delta P = 10$  psi

Total pressure drop =  $\Delta P$  Housing +  $\Delta P$  Element

1-1/4" thru 2"

$\Delta P$  Housing\*

- Qty. (1) #24 SAE Connection
- ..... Qty. (2) #24 SAE Connection



$\Delta P$  Bypass Valve\*

- Qty. (1) Element bypass valve
- ..... Qty. (2) Bypass valves: element bypass + canister bypass

