

SERIE 44-5000

Trykkreduserende regulator

44-5000

Serie 44-5000

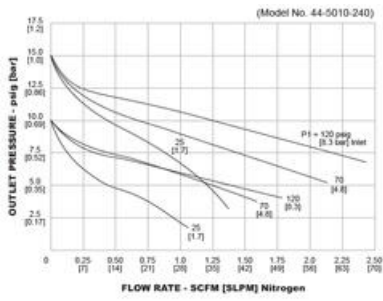
- Maks inngangstrykk: 241 bar
- Maks utgangstrykk: 6,9 bar
- Temperaturområde: -40 til 74 °C
- Cv: 0,24, 0,15, 0,06
- Lekkasjetetthet: bobletett, designet for $\leq 2 \times 10^{-8}$ atm cc/sek He

**PRODUKTBESKRIVELSE****Applikasjoner**

- Prøvetakingssystemer for gasskromatografi
- Sylinderregulator for distribusjonssystemer
- Hydrokarbongasser med lavt damptrykk

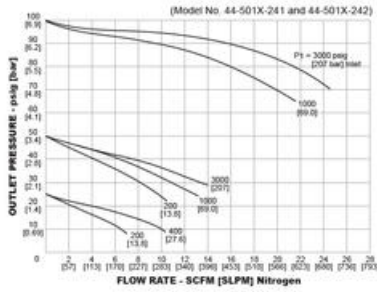
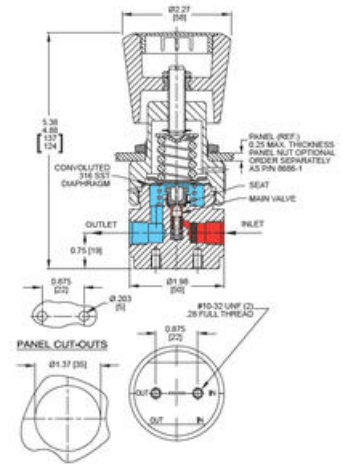
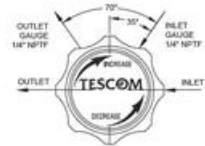
Fordeler

- Prisgunstig regulering av subatmosfærisk trykk
- Kompakt design
- Tre ulike innstillinger for inngangstrykk
- Fire ulike utgangstrykk
- Kan panelmonteres (krever panelmutter 8686-1)
- Flere portalternativer tilgjengelig
- Tilgjengelig med NACE-kompatibelt design



Example for selecting a part number:

44-50	6	1	- 2	4	1	
BASIC SERIES	BODY MATERIAL	OUTLET PRESSURE RANGE ¹	INLET AND OUTLET PORT TYPE	INLET AND OUTLET PORT SIZE	MAXIMUM INLET PRESSURE	FLOW CAPACITY
44-50	1 - Brass 6 - 316 Stainless Steel	0 - 50 mm Hg absolute: 15 psig / 1.0 bar 1 - 50 mm Hg absolute: 25 psig / 1.7 bar 2 - 50 mm Hg absolute: 50 psig / 3.4 bar 3 - 50 mm Hg absolute: 100 psig / 6.9 bar <u>1.287 Hg = 50 mm Hg absolute</u>	2 - NPT 3 - MS3649	4 - 1/4"	0 - 120 psig 8.3 bar 1 - 700 psig 241 bar 2 - 400 psig 27.6 bar	$C_v = 0.24$ $C_v = 0.06$ $C_v = 0.15$



Example for selecting a part number:

44-50	6	1	- 2	4	1	
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