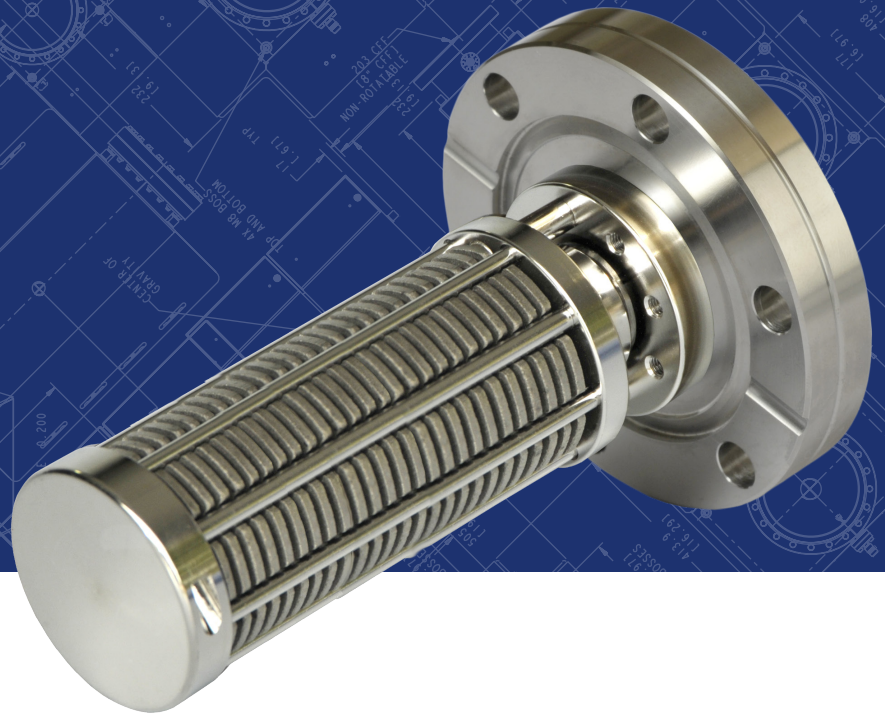
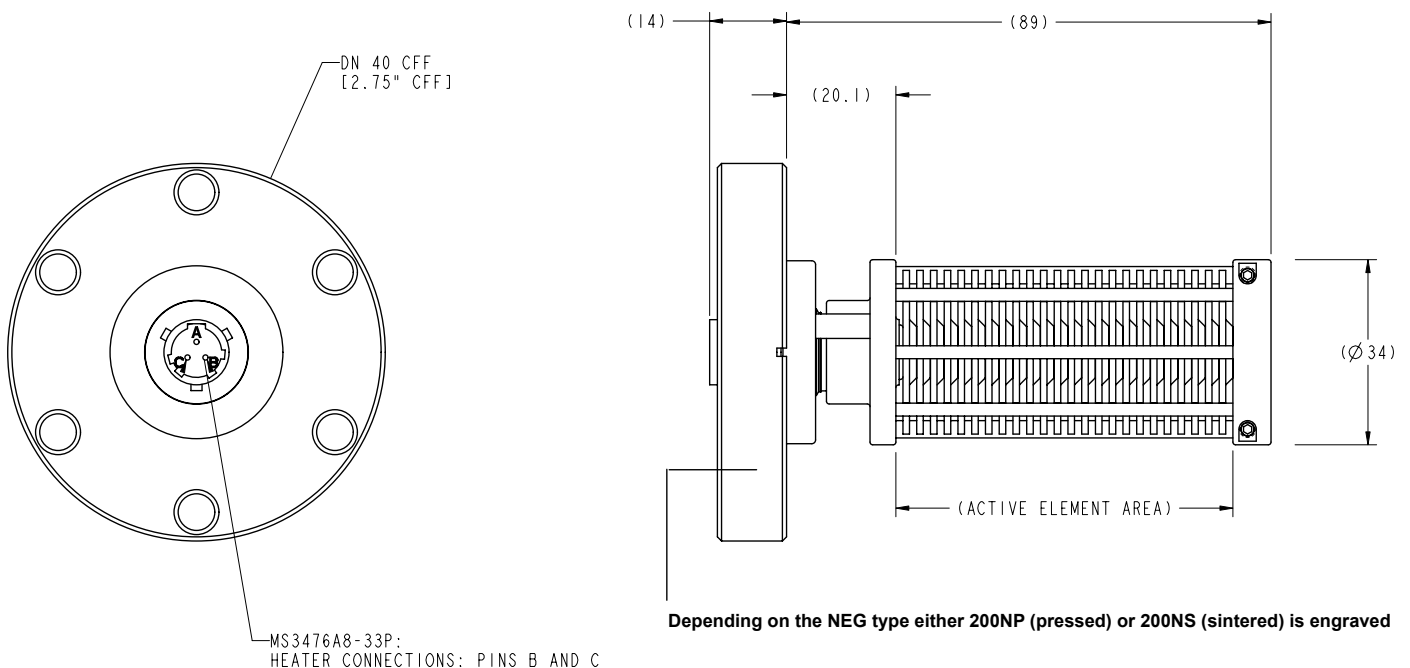


200NP / 200NS Non-Evaporable Getter Pump



DIMENSIONAL DETAILS



Technical specifications

	200NP			200NS		
	H2	CO	N2	H2	CO	N2
Pumping speed, l/s*	208	94	32	230	66	54
Sorption capacity, torr · l	2160	0.4	0.14	1300	0.16	0.08
Getter mass, g	108			67		
Total mass, kg (lbs)	0.75 (1.65)			0.71 (1.56)		
Flange	DN 40 (2.75 in.) CFF					

*Pumping speeds reference initial speed values at 25° C in exposed configuration

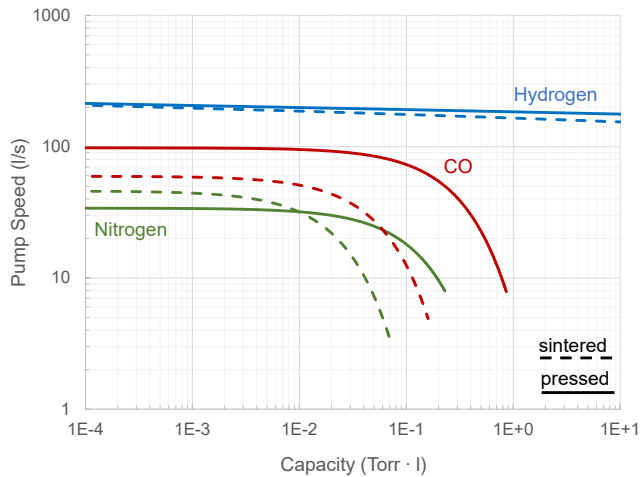
ORDERING INFORMATION

Part number	Description	Compatible products
200NP	NEG Pump, 200 l/s, Pressed Discs	45S, 75S with side flange, DIGITEL SPC-NEG
200NS	NEG Pump, 200 l/s, Sintered Discs	
FI4S1MSS	Cable SPC-NEG, 1m, Small Connector, Silicone	50NP - 400NP, DIGITEL SPC-NEG
FI4S3MSS	Cable SPC-NEG, 3m, Small Connector, Silicone	
FI4S6MSS	Cable SPC-NEG, 6m, Small Connector, Silicone	

PERFORMANCE CHARACTERISTICS

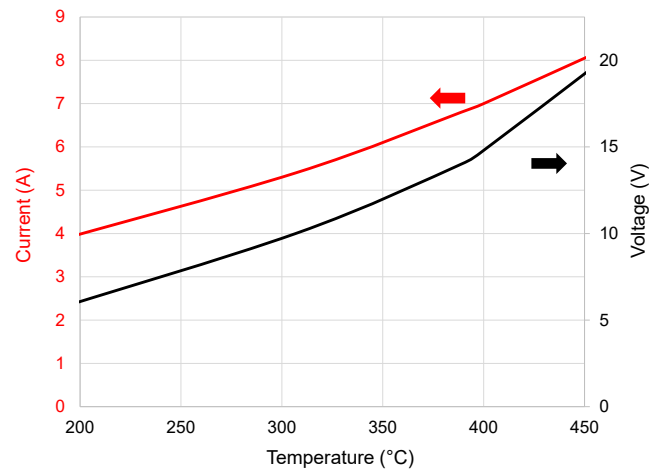
Pumping Speed vs. Sorption Capacity

Measured in accordance with ASTM F798-97



Temperature vs. Current and Voltage

Applies to 200NP / 200NS



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Read all safety instructions in the manual before usage.