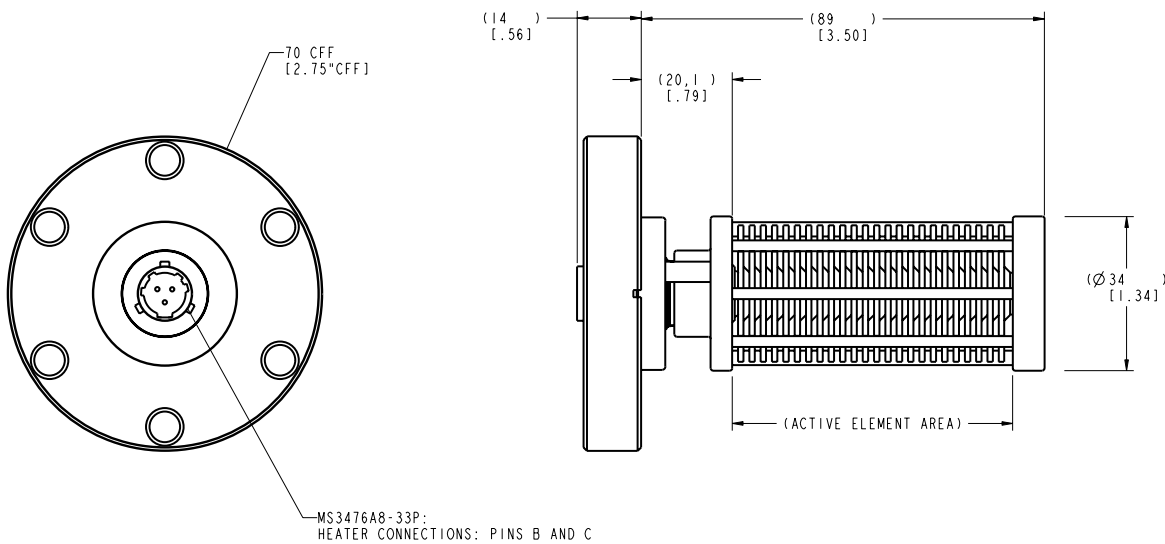


N200 Non-Evaporable Getter



DIMENSIONAL DETAILS*



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

Technical specifications

	H2	CO (25°C)	CO (total)
Pumping speed, l/s*	208	94	
Sorption capacity, torr • l	2160	0.4	972
Alloy composition	Zr (70%), V (24.6%), Fe (5.4%)		
Getter mass, g	108		
Getter surface area, cm ²	642		
Total mass, kg (lbs)	0.75 (1.65)		
Flange	DN 35 (2.75 in.) CFF		

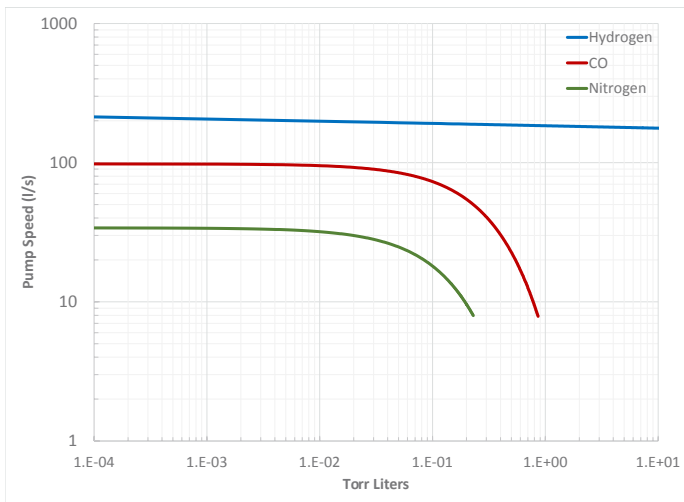
ORDERING INFORMATION

Part number	Description	Compatible products
N200	NEG 200, 2.75 CF MS3476A8-33P Compatible	Side/internally mountable on 45S, 75S
N201	NEG 200, Double 2.75 CF Through Hole, MS3476A8-33P Compatible	Top mountable on 5S, 10S, 25S, 45S, 75S
N202	NEG 200, Double 2.75 CF M6 Tapped Flange, MS3476A8-33P Compatible	Top mountable on 5S, 10S, 25S, 45S, 75S
TSP-1-US110-232-N-N*	TSP/NEG Pump Controller	N50, N100, N200, N300, N400
MS-RS3-N200*	Military to N200, Silicone	N200

*Configured part numbers and pricing are available at www.gammavacuum.com. Contact us directly for custom engineered options.

PERFORMANCE CHARACTERISTICS

Pumping Speed vs. Sorbed Quantity
measured in accordance with ASTM F798-97



Temperature vs. Current/Volts
applies to N200, N201, N202

