

- "More than" Low Power -

# MU-P/H Series

High Temp., More Purge

Smallest Power Consumption for Process by roots

## Process Durability

## Power Consumption 0.7kW

01  
FEATURE

Roots dry pump good in process durability and low power consumption.

02  
FEATURE

Applicable to wide range of process from light to medium duty. \*1

03  
FEATURE

Hot N<sub>2</sub> purge available to enhance process durability. [MU-H Series]



## Major Products

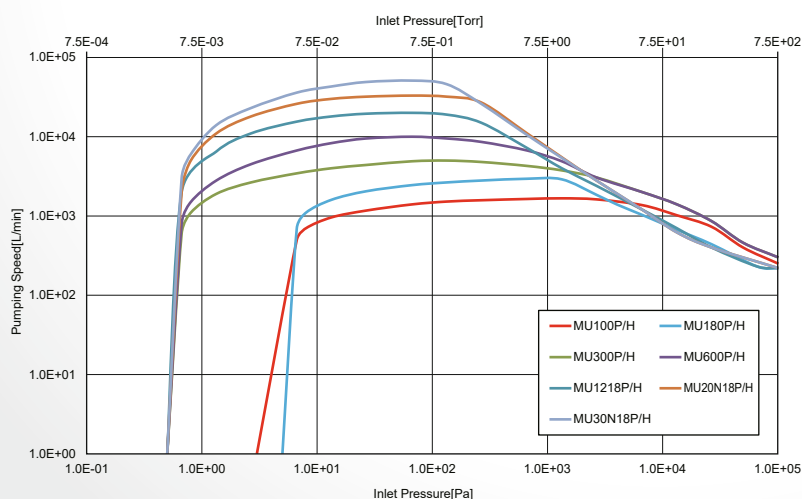
Spec. / Products	MU100P/H	MU180P/H	MU300P/H	MU600P/H	MU1218P/H	MU20N18P/H	MU30N18P/H
Max. pumping speed [L/min] *2	1,660	3,000	5,000	10,000	20,000	30,000	50,000
Ultimate pressure [Pa] *2	3.0	5.0	0.5				
Supply voltage (50/60Hz)	3Phase AC200-220V *3						
Power consumption [kW] *4	0.7	1.0	0.9	0.95	1.4	1.5	1.6
Dimensions [mm] LxWxH *5	630x350x360	715x360x408	630x350x520		870x380x751	1000x450x950	
Mass [kg]	70	130	110	130	280	410	410

\*1) Contact us about application beforehand. \*2) Without N<sub>2</sub> purge. \*3) Contact us for other voltage options.

\*4) Approx. value at ultimate pressure, +0.2kW with Hot N<sub>2</sub> purge. \*5) Package size.

\* Contact us about international standard compliance. Spec. & name of products are subject to change without prior notice. \* Contact us about large capacity pumps.

## S-P Curve



## Contact

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