

- "More than" Low Power- MU-P/H Series

Kashiyama
Vacuum Solutions



High Temp., More Purge

Process Durability

Smallest Power Consumption for Process by roots

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 N2 purge available to enhance process durability. [MU-H Series]



Major Products

| Spec. / Products | MU100P/H | MU180P/H | MU300P/H | MU600P/H | MU1200P/H | MU20M18P/H |
|-----------------------------|-----------------------|-------------|-------------|-------------|-------------|--------------|
| Max. pumping speed[L/min]*2 | 1,660 | 3,000 | 5,000 | 10,000 | 20,000 | 30,000 |
| 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 | 1.05 | 2.0 |
| Dimensions[mm]W*H*L*5 | 350*360*630 | 360*408*715 | 350*520*630 | 350*520*630 | 380*655*820 | 500*950*1100 |
| Mass[kg] | 70 | 130 | 110 | 130 | 185 | 340 |

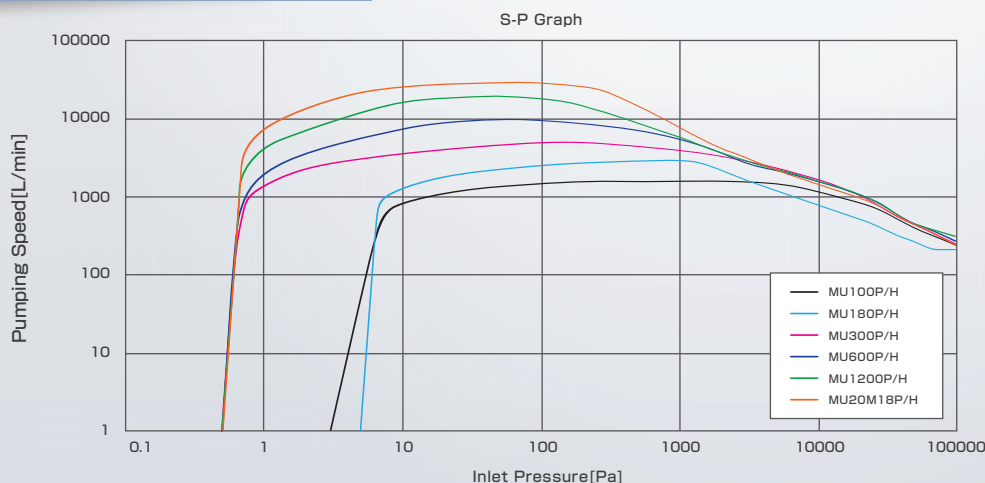
*1) Contact us about application beforehand. *2) Without N2 purge. *3) Contact us for other voltage options.

*4) Approx. value at ultimate pressure, +0.2kW with Hot N2 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



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