

VACUUM PUMPS

MINI SERIES

New Refrigerant Vacuum Pump

Suit for R410A, R407C, R134a, R12, R22 refrigerant

V-i115S-M



Only **4 kg**
1.5 CFM
1/5 HP

Mini Series



New

Smaller, lighter, and more convenient

Model	Voltage	Partial Pressure	Total Pressure	Inlet Port	Oil Capacity	Dimensions	Weight
V-i115S-M	220V/50-60Hz	2 Pa	150 micron	1/4"Flare	150 ml	240×88×183mm	3.5 Kg
V-i215S-M	220V/50-60Hz	2×10 ⁻¹ Pa	15 micron	1/4"Flare	110 ml	240×88×183mm	4 Kg

Totally Upgrade

VH115N

Mini Series



1.5 CFM
1/5 HP

New

Model	Voltage	Partial Pressure	Total Pressure	Inlet Port	Oil Capacity	Dimensions	Weight
VH115N	220V/50-60Hz	2 Pa	150 micron	1/4"Flare	150 ml	255×105×202mm	4 Kg

VACUUM PUMP

iPump SERIES

NEW REFRIGERANT

Suit for R410A, R407C, R134a, R12, R22 refrigerant

iPump

High Ultimate Vacuum

15 micron

2~8 CFM



Single Stage

Item No.		V-i120SV	V-i140SV	V-i160SV	V-i180SV
Flow Rate	50 Hz	1.8 CFM 51 l/min	3.5 CFM 100 l/min	5.0 CFM 142 l/min	7.0 CFM 198 l/min
	60 Hz	2.0 CFM 57 l/min	4.0 CFM 113 l/min	6.0 CFM 170 l/min	8.0 CFM 226 l/min
Ultimate Vacuum	Partial Pressure	2 Pa	2 Pa	2 Pa	2 Pa
	Total Pressure	150 micron	150 micron	150 micron	150 micron
Power		1/4 HP	1/3 HP	1/2 HP	3/4 HP
Inlet Port		1/4" Flare	1/4" Flare	1/4" Flare	1/4" Flare
Oil Capacity		250 ml	250 ml	415 ml	660 ml
Dimensions(mm)		290×124×255 mm	318×124×265 mm	338×138×275 mm	395×145×318 mm
Weight		6.7 kg	8.6 kg	10.3 kg	15.4 kg

Dual Stage

Item No.		V-i220SV	V-i240SV	V-i260SV	V-i280SV
Flow Rate	50 Hz	1.8 CFM 51 l/min	3.5 CFM 100 l/min	5.0 CFM 142 l/min	7.0 CFM 198 l/min
	60 Hz	2.0 CFM 57 l/min	4.0 CFM 113 l/min	6.0 CFM 170 l/min	8.0 CFM 226 l/min
Ultimate Vacuum	Partial Pressure	2×10 ⁻¹ Pa	2×10 ⁻¹ Pa	2×10 ⁻¹ Pa	2×10 ⁻¹ Pa
	Total Pressure	15 micron	15 micron	15 micron	15 micron
Power		1/3 HP	1/2 HP	3/4 HP	1 HP
Inlet Port		1/4" Flare	1/4" Flare	1/4" Flare	1/4" Flare
Oil Capacity		200 ml	325 ml	580 ml	500 ml
Dimensions(mm)		318×124×265 mm	338×138×275 mm	395×145×318 mm	395×145×318 mm
Weight		9.0 kg	11.0 kg	16.6 kg	17.0 kg

*Notice: according to the motor 220V only.