

## MASTER SERIES

# NP12DA1 Ammonia Vacuum Pump





### **Robust and Corrosion-Resistant**

#### **Corrosion Resistant for Ammonia (R-717)**

- Special corrosion resistant pump parts
- Stainless steel inlet port

#### **Ignition-Proof Design**

Electronic starter for ignition prevention

#### **Brushless DC Technology**

- Light
- More efficient

#### **Oil Drain Valve**

• Ball valve design, easier to drain

#### **Industrial Grade Design**

- Super high vacuum level down to 5 microns
- Heavy duty for industrial applications

#### Large Oil Sight Glass

Better view of oil level

Power Supply         V / Hz         115V / 60Hz           Flow Rate         CFM         12           Ultimate Vacuum         micron         5           Pump Design         Dual-Stage, DC Motor           Motor Power         HP         1/2           Inlet and Exhaust Flange         KF25	Model		NP12DA1
Ultimate Vacuum         micron         5           Pump Design         Dual-Stage, DC Motor           Motor Power         HP         1/2	Power Supply V/H	Supply V/Hz	115V / 60Hz
Pump Design Dual-Stage, DC Motor  Motor Power HP 1/2	Flow Rate CFM	te CFM	12
Motor Power HP 1/2	Ultimate Vacuum micro	Vacuum micron	5
	Pump Design	esign	Dual-Stage, DC Motor
Inlet and Exhaust Flange KF25	Motor Power HP	ower HP	1/2
	Inlet and Exhaust Flange	Exhaust Flange	KF25
Oil Capacity oz 28	Oil Capacity oz	acity oz	28
Dimension in $16.3 \times 6 \times 12.1$	Dimension in	on in	16.3×6×12.1
Weight Ibs 32	Weight Ibs	lbs	32

\* For evacuation of sealed HVAC/R systems only. Warranty may void if used for any other purpos

