

## WXF Series Anti-Explosive Oil Free Rotary Vane Vacuum Pump

## Characteristics

- 1. No oil vapor, the working environment and the processed products are always clean.
- 2. Equipped with suction filter and exhaust muffle long service life, low noise, easy to fix.
- 3. Be suitable for the flammable and explosive gas which have the IIA or IIB anti-explosion level and the temperature with T1 to T4.
- 4. Sign of anti-explosion is EXDIIT4.
- 5. Adopt the isolation technology, safe and sound.



## Specification

Model	WXF-1	WXF-2	WXF-4	WXF-8
Pumping speed(L/s)	1	2	4	8
Ultimate Pressure(MPa)	≤6×10 <sup>-</sup> <sup>2</sup>	≤6×10 <sup>-2</sup>	≤6×10 <sup>-</sup> 2	≤6×10 <sup>-</sup> 2
Rotary speed(r/min)	1400	1400	1400	1400
Rated Power(kw)	0.25	0.37	0.55	1.1
Power Supply	380	380	380	380
Connector(mm)	12	12	30	30
Dimensions(mm)	320×160×240	440×160×240	600×260×340	650×260×340
G.W./N.W. (kg)	14	16	55	60