



Features:

- Oil free
- Maintenance free
- Operates quietly
- Cooler running outboard bearings increase service life
- Built-in particulate filters and silencers
- Compact light weight design
- Handles vacuum and/or pressure applications
- Ideal alternative to standard oil sealed rotary vane pumps
- Longer life carbon vane design.

Specifications: (Vacuum)

| Model | | KRF15-V | KRF25-V | KRF40-V |
|--|--------------|-----------|-----------|-----------|
| Speed (rpm) | | 1450/1730 | 1450/1730 | 1450/1730 |
| Design pumping capacity (L/min) | 50Hz | 235 | 405 | 575 |
| | 60Hz | 280 | 480 | 685 |
| Unitinuous vacuum (Under kPa/Over:kPa) | | 84 | 90 | 90 |
| Continuous operative vacuum (Under kPa/Uner:kPa) | | 60 | 60 | 60 |
| Continuous operative pressure (Under kPa/Uner:kPa) | | 60 | 60 | 60 |
| Suction exhaust port diameter | | Rc 3 /4 | Rc 3 /4 | Rc 3 /4 |
| Motor voltage (Three-phase) | 200V 50/60Hz | O | O | O |
| | 220V 50Hz | O | O | O |
| Motor assembled by Orion (kw) | | 0.4 | 0.75 | 1.5 |
| Quality(kg) | | 17 | 26 | 36 |