

## DWVP-30pro DWGM-4C

### Corrosion Resistant Diaphragm Vacuum Pump



DWVP-30pro



DWGM-4C

#### Specifications

| Model                             | DWVP-30pro            | DWGM-4C                                                                                                                                                                                                             |
|-----------------------------------|-----------------------|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| Maximum pumping speed at 50/60 Hz | 2.1m <sup>3</sup> /h  | 3m <sup>3</sup> /h                                                                                                                                                                                                  |
| Limit vacuum                      | 5mbar / 3.6torr       |                                                                                                                                                                                                                     |
| Number of pump heads/series       | 4 / 3                 |                                                                                                                                                                                                                     |
| Operating ambient temperature     | 10 - 40°C             |                                                                                                                                                                                                                     |
| Storage ambient temperature       | -10 - 60°C            |                                                                                                                                                                                                                     |
| Maximum outlet absolute pressure  | 1.1bar                |                                                                                                                                                                                                                     |
| Air inlet interface (DN)          | 11mm / 1/2 Hose joint |                                                                                                                                                                                                                     |
| Air outlet interface (DN)         | 11mm / 1/2 Hose joint |                                                                                                                                                                                                                     |
| Rated motor power                 | 0.25kW                |                                                                                                                                                                                                                     |
| Adjustable speed at 50/60 Hz      | 30 ~ 1800 RPM/min     | 30 ~ 2000 RPM/min                                                                                                                                                                                                   |
| Speed of air extraction           |                       | 1013 mbar: 50L/min<br>900 mbar: 45 L/min<br>750 mbar: 40 L/min<br>600 mbar: 35 L/min<br>480 mbar: 30 L/min<br>360 mbar: 25 L/min<br>250 mbar: 20 L/min<br>150 mbar: 15 L/min<br>50 mbar: 10 L/min<br>5 mbar: 5L/min |
| Degree of protection              | IP 40                 |                                                                                                                                                                                                                     |
| Overall size                      | 360*260*260mm         |                                                                                                                                                                                                                     |
| Weight                            | 16kg                  |                                                                                                                                                                                                                     |