



RUVAC WSU 3001

The new booster with frequency converter

The RUVAC WSU 3001 is an upgrade product based on WSU 2001 in combination with a GA500 Invertor. Through the extension the pump has a better protection control. An overload can be automatically avoided through the reduction of the frequency.



Performance driven

for 48.5% more pumping speed compared to WSU 2001



Plug & Go

Easy for electrical connection – only power for FC and motor fan is needed



Extended uptime

Alarm or stop signal when over-temperature is detected

Technical data

| | | RUVAC WSU 3001 |
|-------------------------|-------------------|-------------------|
| Normal pumping speed | m ³ /h | 3000 |
| Ultimate pressure | mbar | <0.04 |
| Motor Power | kW | 7.5 |
| Noise level | dB (A) | <72 |
| Inlet/outlet connection | ISO-K | DN160 |
| Net weight | kg | 475 |
| Voltage (invertor) | V | 380 ~ 460 |
| Oil | | LVO 211 |
| Oder Information | PN | 12273000V01 |

Typical Applications

- Solar lamination
- Coating
- Drying for Li-battery
- Heat treatment
- Oil purifier
- Food packaging
- Freeze drying