



Vacuum pumps without lubrication G series - 30-35 mc/h

Characteristics

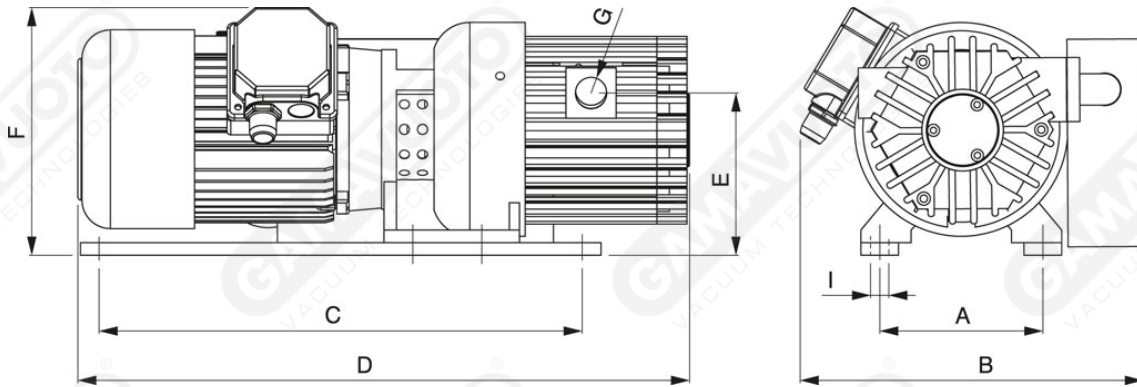
Gamavuoto 30 to 35 m³/h oil-less pumps do not require lubrication thanks to the use of vanes and covers in special graphite and it strongly reduce maintenance operations since no topping up is required.

In the "G" series the electric motor is connected to the body of the pump through a flexible connector and this allows the use of different kinds of motors.

Installation

Connect up the vacuum circuit. Set up the electrical connections to the motor and check that the pump is rotating in the right direction.

WARNING! If the electrical motor rotates in the wrong direction, the suction unit could be damaged.



Art. GPOS 30/35 G

| Art. | Vacuum flow | | Final pressure ABS mbar (ass.) | Rpm | | Motor power | | Weight kg | A | B | C | D | F | G | I |
|------------------|---------------|---------------|-----------------------------------|----------------|----------------|-------------|-------------|--------------|-----|-----|-----|-----|-----|------|-----|
| | 50 Hz Mc/h | 60 Hz Mc/h | | 50 Hz g/min | 60 Hz g/min | 50 Hz Kw | 60 Hz Kw | | | | | | | | |
| GPOS 30/G | 30 | 36 | 90 | 1450 | 1700 | 0.75 | 0.9 | 35 | 130 | 265 | 385 | 490 | 170 | 3/4" | 8.5 |
| GPOS 35/G | 35 | 42 | 90 | 1450 | 1700 | 1.10 | 1.3 | 37 | 130 | 265 | 385 | 510 | 170 | 3/4" | 8.5 |