



Vacuum pumps with lubrication without recirculation - 5-10 mc/h

Characteristics

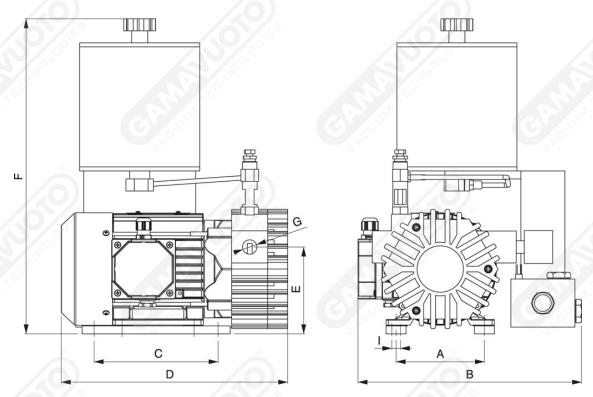
Gamavuoto 5 and 10 m3/h lubricated vacuum pumps are characterized by a very simple design, by a strong, compact body and by a simple but efficient air cooling system.

In this version of the pump, the lubricant is in a transparent tank placed at the top and is equipped with a level switch which allows managing the possible lack of oil, which, once used for the normal process lubricant, is accumulated in the tank located below the discharge / silencer of the pump and is no longer put back into circulation, thus preventing any impurities (dust, liquids, etc.) not retained by the main filter during intake from accumulating and causing performance deterioration.

Installation

Connect up to 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. GPOL 5/10 LP

| Art. | Vacuum flow | | Final pressure ABS | Rp | Rpm | | Motor power | | - A | В | • | _ | _ | F | | | Oil vigeosity |
|---------------|---------------|---------------|-----------------------|------|----------------|------|-------------|----|-----|-----|-----|-----|-----|-----|------|-----|---------------|
| | 50 Hz Mc/h | 60 Hz Mc/h | mbar/ass | | 60 Hz g/min | | 60 Hz Kw | kg | A | Б | С | D | - | - | G | | Oil viscosity |
| GPOL 5 LP | 5 | 6 | 75 | 1450 | 1700 | 0.25 | 0.30 | 15 | 115 | 245 | 155 | 260 | 120 | 410 | 3/8" | 8.5 | ISO 32 |
| GPOL 10 LP | 10 | 12 | 75 | 1450 | 1700 | 0.37 | 0.44 | 21 | 115 | 265 | 155 | 310 | 120 | 410 | 1/2" | 8.5 | ISO 100 |