

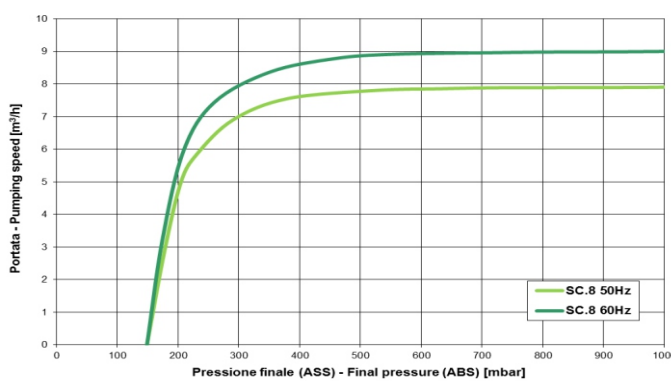
| Main Accessories     | SC 8      |
|----------------------|-----------|
| Spare Part Kit       | K9801032  |
| Shock Mounts         | 4x1503005 |
| Inlet Filter         | 9001004/0 |
| Inlet Filter Element | 1803002   |

### PRODUCT DESCRIPTION:

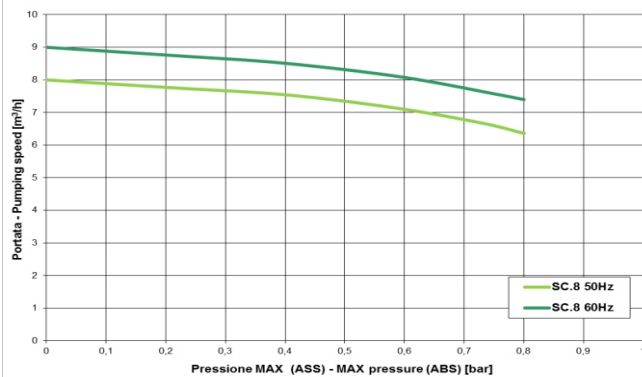
The SC 8 pump is equipped with:

- Silencer at the outlet
- Rotor and pump body NPO treated to withstand oxidation.

### PUMP



### COMPRESSOR



The dry running pump SC 8 was developed for use for those industrial applications that require an oil-free operation in a restricted but sufficiently ventilated space.

Since the SC 8 is provided with a registration plate that displays both the vacuum and pressure values it can be used as a pump or compressor.

In this model, a special anti-oxidation treatment, called NPO, is added as a standard feature. NPO increases the hardness of the rotor, pump body and cover, making them resistant to oxidation. The casting have been redesigned with a new updated line. The design of the SC 8 pump reflects the most recent production technologies applied by DVP to the oil-free rotary vane pumps.

### MAIN APPLICATION FIELDS:

Food and beverage, construction industry, packaging, plastic, rubber and resin, analytical field, printing, paper industry, silk screen printing, wood press, suction lifting machines, pollutant sampling and analysis.

|                                | SC 8                 |               |
|--------------------------------|----------------------|---------------|
|                                | 50 Hz                | 60 Hz         |
| Part Number                    | 9801032              |               |
| Nominal Capacity               | 5.3 CFM              |               |
| Total Final Pressure (Abs.)    | 25.5 inHg / 113 Torr |               |
| Motor Power                    | .3 HP                | .4 HP         |
| Nominal r.p.m.                 | 2800                 | 3300          |
| Noise Level dB(A) (Pump)       | 59                   | 61            |
| Noise Level dB(A) (Compressor) | 60                   | 62            |
| Weight                         | 19 Lbs.              |               |
| Pump Intake/Outlet             | 3/8" / 1/2"          |               |
| Operating Temperature          | 158°F - 167°F        | 176°F - 185°F |
| Dimensions                     | 10" X 6.5" X 6.3"    |               |

Please contact the Manufacturer if environmental conditions are different from those prescribed.

Subject to change without prior notice