



# ATEX VACUUM PUMP

Model DS PRO EX-2

## Product informations

**DS PRO EX-2**, the ATEX vacuum pump designed to achieve high vacuum levels in systems operating with class A2L (R32) or A3 (R290) refrigerant gases; this device is to be used only in well-ventilated environments.

## Product features

- equipped with a vacuum gauge but not solenoid valve
- equipped with a 5 m long tube with ballast valve necessary for evacuation of gases or vapors generated in the early stages of vacuum
- 5-meter long power cable to ensure operator safety

| PUMP COMPONENTS |                                   |
|-----------------|-----------------------------------|
| 1               | DISCHARGE PIPE WITH BALLAST VALVE |
| 2               | VACUUM GAUGE                      |
| 3               | OIL TANK                          |
| 4               | OIL LEVEL SIGHT GLASS             |
| 5               | OIL DRAIN PLUG                    |
| 6               | HANDLE                            |
| 7               | SUCTION FITTING                   |



## ATEX Vacuum Pump

### PUMP COMPONENTS

|    |                   |
|----|-------------------|
| 8  | ATEX SWITCH       |
| 9  | ELECTRIC MOTOR    |
| 10 | COOLING FAN COVER |
| 11 | BASE              |

## Technical Features

|                                  |                                           |
|----------------------------------|-------------------------------------------|
| <b>ELECTRICAL SPECIFICATIONS</b> | 230V 50-60 HZ                             |
| <b>POWER</b>                     | 3/4HP                                     |
| <b>FLOW RATE</b>                 | 170 L/MIN                                 |
| <b>ULTIMATE VACUUM</b>           | 7,5 MICRONS                               |
| <b>OIL CAPACITY</b>              | 600 ML                                    |
| <b>WORKING TEMPERATURE</b>       | 5°C ~ 40°C                                |
| <b>CONNECTIONS</b>               | 1/4" E 3/8" SAE                           |
| <b>USABLE GAS</b>                | A2L-CLASS REFRIGERANTS,<br>INCLUDING R290 |
| <b>WEIGHT</b>                    | 17,9 KG                                   |
| <b>DIMENSIONS</b>                | 457X356X254 MM (WXHxD)                    |

| SKU         | MODEL                                      | PRICE                |
|-------------|--------------------------------------------|----------------------|
| 00000011190 | ATEX VACCUM PUMP MOD. DS PRO EX-2 - 1 PCS. | €1234.8 VAT EXCLUDED |



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