

**RS LINE ATEX****ATEX high vacuum pumps**

Designed specifically to operate, according to the ATEX directive with systems using A3 refrigerants such as HC (such as R290 and R600a).

Model RS3D (46l/min) is available both in version without (A) and with solenoid valve and vacuum gauge (B).

Model RS9D (180l/min) is available only in version with solenoid valve and vacuum gauge (C).

Equipped with 5m vapour discharge hose.

Ref	Code	Model	Dimensions	Weight
A	02002052	RS3D-EX	267 x 150 x 250 mm	6,4 kg
B	02099036	RS3DE/V-EX	267 x 150 x 250 mm	6,4 kg
C	02099038	RS9DE/V-EX	350 x 150 x 280 mm	12,5 kg

**Technical features**

	RS3	RS9
Swept volume	46 lt/min	180 lt/min
Ultimate vacuum	1x10 <sup>-2</sup> mbar	1x10 <sup>-2</sup> mbar
Power supply	220-240/1/50-60	220-240/1/50-60
Nominal power	120 W	370 W
Protection degree	IP54	IP54
Oil charge	300 cc	450 cc
Connections	1/4"NPT F-1/4"SAE (RS3D) 1/4", 5/16", 3/8" SAE (RS3DEV)	1/4", 5/16", 3/8" SAE

**Spare parts**

Code	Description
06053010	Vapour discharge hose 5m x 5mm for RS3D
06053012	Vapour discharge hose 5m x 8mm for RS9D

**4-WAYS PISTON MANIFOLD WITH PRESSURE GAUGES Ø80 CLASS 1 OIL-FILLED**

With regulation screw.

Code	Model	Refrigerants	Dial
04024039	PW4ML80/D6/4/K1	R600a-R290-R1270	D6
Code	Connections	Dimensions	Weight
04024039	3x1/4"SAE + 1x3/8" SAE	220 x 220 x 70 mm	0,9 kg

**ACCESS VALVES**

Code	Model	Connections
05059049001	LOCK-VALVE 1/4"	1/4" SAE F x 1/4" SAE M
Code	Dimensions	Weight
05059049001	140 x 100 x 20 mm	0,1 kg

