



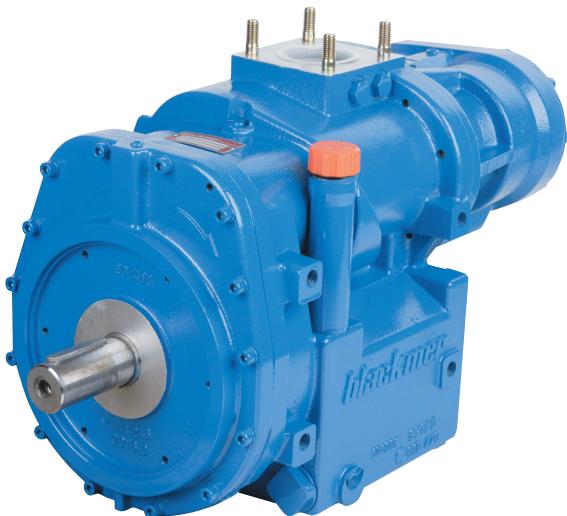
SPEC SHEET 1401-003 E
SECTION : 1401
Effective : June 2009
Replaces : June 2008

Screw compressor

MISTRAL

The specialist

- 375 up to 750 m³/hr -



MISTRAL-20R

1200 - 2000 rpm CW ↗

MISTRAL-30R

1800 - 3000 rpm CW ↗

Dimensions (mm) :

L 587 x H 355 x W 280

Weight :

115 kg

**The solution for an optimum mounting
inside truck frame.**

MISTRAL-13R/15L

either 780 - 1300 rpm CW ↗
or 900 - 1500 rpm CCW ↗

MISTRAL-19R/22L

either 1170 - 1950 rpm CW ↗
or 1320 - 2250 rpm CCW ↗

Dimensions (mm) :

L 723 x H 442 x W 295

Weight :

145 kg





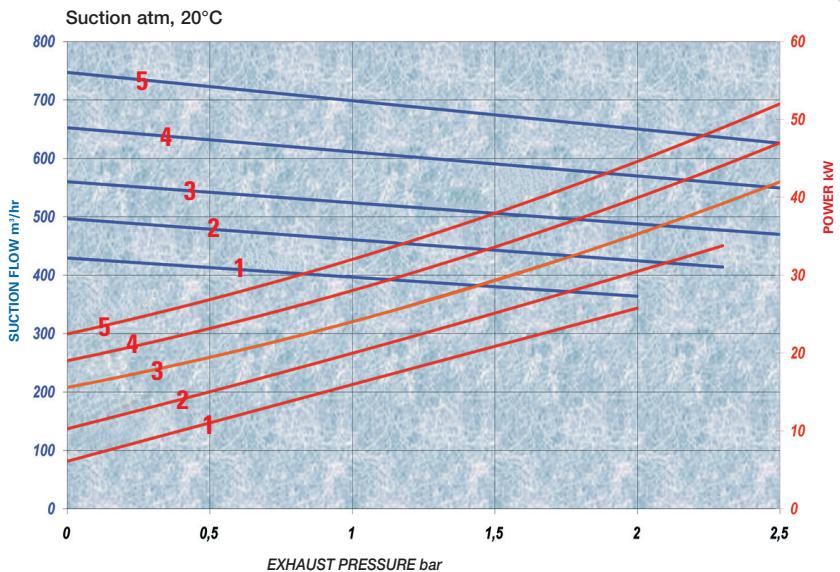
Screw compressor MISTRAL

Speed (rpm)

COMPRESSOR SPEED

VERSION	1	2	3	4	5
13R	780	910	1040	1170	1300
15L	900	1050	1200	1350	1500
19R	1170	1365	1560	1755	1950
20R	1200	1400	1600	1800	2000
22L	1320	1580	1800	2035	2250
30R	1800	2100	2400	2700	3000

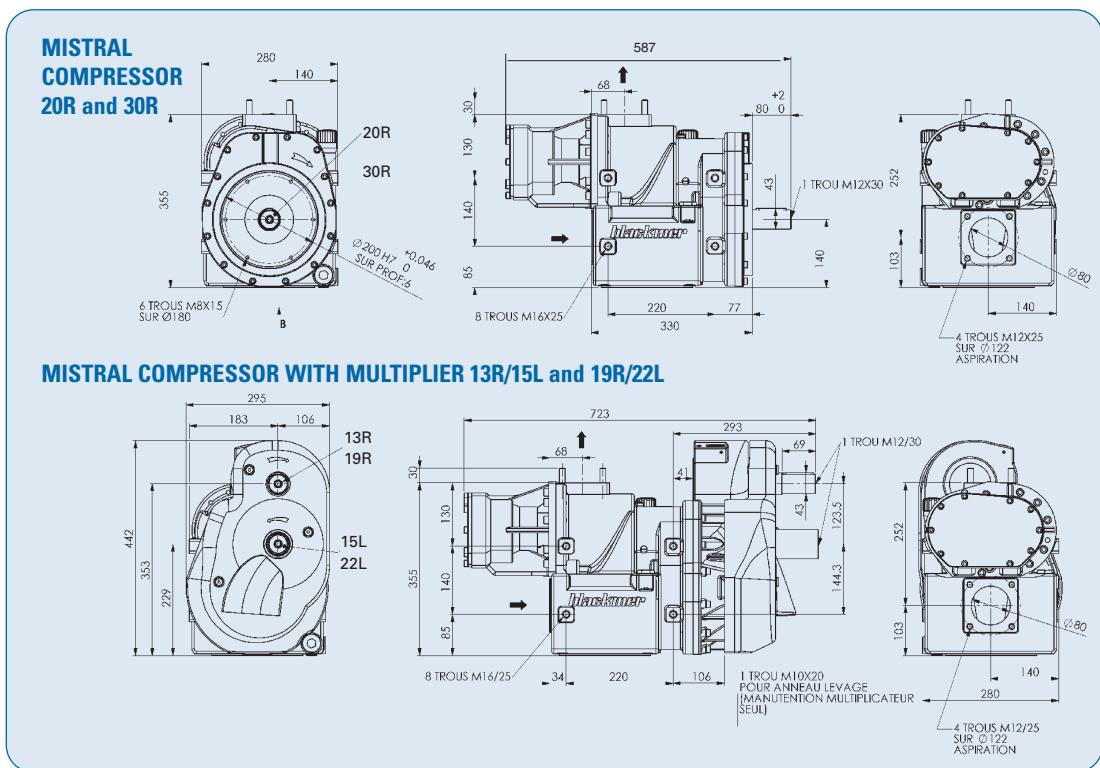
Flow (m³/hr) / Power (kW)



Torque / Pressure (Nm)

PRESSURE (bar)*	1.5	2.0	2.5
VERSION	1.5	2.0	2.5
13R	280	320	380
15L	240	280	330
19R	190	220	260
20R	180	210	250
22L	160	190	230
30R	120	140	170

*At full speed



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