

TECHNICAL DATASHEET

MOIVAC (id.no.) **04/09**

OE solutions AS
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ATEX - certified	Yes
CE marked	Yes
According to Zone	2
According to NORSOK	-20degrees C
Frame (LxBxH-mm)	2000x1700x1900 (2000)
Certification	Internal 2,2T
Tank volum (liter)	800
Weight (kg)	2000
Compressor	wpt480pr
Effect (max)	9.700 lit/min
Effect (1000rpm)	8.100 lit/min
Compressor rpm - 60Hz	940 rpm
Compressor rpm - 50Hz	780 rpm
Pressure (max)	1,5 bar
Vacuum (max)	0,8-0,9 atm
Safety-valve (dim)	2"
Safety-valve (active)	1,5 bar
Tank ball-valve	Ø100 mm - 217D (Ø80mm)
Ball (ball-valve)	Ø100+120 mm
Siphone safety-valve	Ø80 mm - 213D (Ø80mm)
Ball (Siphone-valve)	Ø100+120 mm
EX control panel	Zone 2
EX capsle	Zone 2
Motor	Zone 2 (Eexde)
Motor Multivoltage	Yes
Motor effect	25 kW (1450-1750rpm)
Motor voltage	440V (400-690V)
Motor period	60 Hz (50-60Hz)
Motor currant (maks load)	42 Amp
Belts	4 x SPB2360 mm
Reimhjul compressor	SPB355-4
Taper lock bush compr	TLB 3535-40
Reimhjulmotor	SPB190-4
Taper lock bush motor	TLB 2517-48
Outlet	4" Bauer (female)
Inlet	4" Bauer (female)
Oil tank	8 liter
Water cooling tank	80 liter

