



SULLAIR 3400



NEW GENERATION OF PORTABLE PERFORMANCE

LEGENDARY SULLAIR AIR END

PROVEN RELIABILITY

Bulletproof. It's a word often used in conjunction with the Sullair air end. Although the principle of rotary screw compression remains the same, as does the durability, Sullair continuously improves the materials, engineering and design of its air ends and compressor packages. Features asymmetrical rotors made in the USA with proven bearing design.

LONGER AIR END LIFE

Controlled pressure lubrication and bearing fluid reservoirs assure a reliable supply of fluid to rotating elements — helping extend air end life.

AIR END WARRANTY

- 2 Year standard warranty
- 5 year or 10,000 hour warranty when continuously serviced at the recommended intervals with Sullair AWF® compressor fluid and filters



INSTRUMENT PANEL WITH DISPLAY UNIT

Multi-functional DEEPSEA E800 controller controlling and protecting the Engine and the Compressor.



AWF® ALL WEATHER FLUID

The fluid of choice for demanding operating conditions — heat, cold, humidity — AWF handles them all

- Designed for the most extreme conditions, AWF is formulated to handle the challenging conditions faced by portable rotary screw air compressors. This multi-viscosity, highly refined, petroleum-based fluid combines easy cold-weather starting and warmup with exceptional lubrication in hot or severe conditions.
- AWF fights oxidation contaminants in intake air that can rust and corrode internal surfaces. Special additives dissolve or suspend contaminants before they form harmful deposits. Additives also neutralize acidic pollutants in the air so that acids can't attack metal surfaces.
- Lasts up to 1500 hours
- Excels in dirty environments
- Resists varnish in hot conditions
- Formulated to maximize air/fluid separation and limit fluid carryover



TECHNICAL SPECIFICATIONS

MODEL	DWQ3400
COMPRESSOR PERFORMANCE	
Rated Pressure - bar (psig)	24.1 (350) /30.0 (435) /34.5 (500)
Work Pressure Range - bar (psig)	20.0-34.5(290-500)
Nominal Capacity - m3/min (acfm)	36.8 (1300) /34.0 (1200) /31.2 (1100)
Sound Noise Level at 7 Meter - dB(A)	86±3
Length - mm (inches)	4687 (184.5)
Width - mm (inches)	2100 (82.7)
Height - mm (inches)	2558 (100.7)
Weight, Net - kg (lbs.)	6600 (14550)
Weight, Wet - kg (lbs.)	7350 (16204)
Max Work Altitude - m(ft)	4876 (15997)
Discharge Connection(Qty)	Rc2(1) , Rc3/4(1)
ENGINE	
Manufacture	DF CUMMINS
Model	QSZ13-C550-30
Rate Speed , Full load/Idle - rpm	1900/1850/1700-1400
Horsepower - kW(BHP)	410(550)
Cylinders	6