

RENTAL SPECIFICATION TA2000-400-37

3-stage Cameron oil free centrifugal air compressor

- Five axis precision machined stainless steel impellers for maximum energy savings in all conditions
- Complete tested package with built-in lubrication and cooling systems
- Flange mounted motor for permanent alignment
- Complete control, protection and diagnostic system
- Integral water-cooled inter- and aftercooler with single point flanged connections for air and water
- Inlet air filter with and separate by-pass silencer



Optional:



Rental reference	TA2000-400-37
Make	Cameron
Base model	TA2000 CE
Capacity max.	35 m ³ /min (2100 m ³ /h – 1235 cfm)
Working pressure std.	10 Bar(g) – (140 PSI (G))
Working pressure max	13 bar(g) – (180 PSI (G))
Discharge connection	DN80-PN16
Cooling	Water cooling
Cooling pressure	min. 2 Bar – max. 4 Bar
Cooling flow	
Cooling heat load	
Cooling inlet temp.	
Cooling connection	DN65-PN16
Motor design	200 kW (IP23, ins class “F”)
Voltage	400 V, 50 Hz
Rated speed	2975 rpm
Auxiliary power	400 V, 3 Ph, 50 Hz – CEE Form 5P 32A
Gross weight	10.000 kg
Dimensions	6.1 x 2.45 x 2.59 m
Air quality	ISO 8573-1 Class “0” – 100% oil free air
Sound pressure	<80 dB(A) (EN ISO 2151:2004)

Machine is equipped with 400 V star/delta starter, Cameron control panel, inlet filter housing and blow down silencer. Containerised in 20 ft FSA container complete with refrigerant dryer (PDP +2°C)

Optional equipment:

- *Pressure reduction
- *Air receiver tanks
- *Alternative power supply
- *Hoses and cables
- *Compressed air dryers (PDP -40°C)
- *Booster compressor

*** LAST PAGE ***