

# SCS 598 - 10 bar 400/50/3



## Datos Generales

Presión de trabajo	bar	<b>10</b>
Presión de trabajo	psi	<b>145</b>
Potencia nom.	kW	4
Potencia nom.	Hp	5,5

The series of FIAC silent piston compressors of 0.75 to 10 HP are the outcome of recent technological research and design. The SCS and SSA model features a special soundproofing system made up of a metal soundproof panel, painted with epoxy paint, which guarantees remarkably low noise levels plus the total elimination of vibrations (acoustic pressure < 70 dB). The modular structure that makes this line of products stand out against others means that you can choose from different versions: compressor on the ground, compressor on tank of 270 or 500 litres and compressor on tank with built-in drier with refrigeration cycle. The main technical characteristics are as follows:

- Electro-mechanical synoptic control panel with start button, emergency button, hour meter and pressure gauge.
- Supplementary ventilation system, controlled remotely by means of a thermostatic probe
- Electric cabinet and electric motor with protection rating IP55
- Shock-absorbing system with 4 attachment points
- Cooling radiator.
- (upon request) Freon drier with standard electronic panel for controlling and maintaining the dew point, timed condensate discharge and display of the operating status.

l	l /min	CFM	m3/h	bar	psi	HP	kW	Grup# / Pump	Cil# / St#	min-1	dB (A)
-	600	21.1	35,9	10	145	5,5	4	AB 598	2/2	1270	69
LxPxH_mm / in				kg_lb	Volt/Hz/ph						
837x592x735				32.6x23x28.6	160	353	400/50/3				