JETAIR 140700 / 141000

Compact and effective asymmetrical screw-type compressor with aftercooler, optimized for professional fiber blowing.
The JETAIR 140700 / 141000 is powered with a 2 cylinder, 23 Hp Vanguard Briggs & Stratton petrol engines with electric start. The compressor supply 1.0m³ / min at 14 Bar. EU-version 0.7 m³/min. at 14 bar.
The compact and open design makes is lightweight (only 148 Kg.) securing a very flexible and mobile compressor.

TECHNICAL DATA

COMPRESSOR

Type / Model	Screw compressor Rotorcomp / NK31
Nominal capacity	1.0 m3/min (EU model 0.7m3/ min.)
Nominal discharge overpressure	14 Bar
Safety valve setting:	14.8 Bar
Operating ambient temperature	-10 to +40°C
Maximum discharge temperature	+110°C
Cooling system	Oil injection
Compressor oil filling	3 L.
Compressor screw block speed at full load	1900rpm
Max system temperature	110°C
Air take -off valve	1 x G ¾“

MOTOR

Motor Type / model engine	Briggs & Stratton 23hp
	Four-stoke
	Air-cooled
Fuel	Petrol
Starter	Electric + manuel
Nr. of cylinders	2
Stroke capacity	627 cm3
Engine cooling system	Air
Engine speed at full load	3600 rpm (EU model 2500 rpm)
Nominal power	16.9 kW
Fuel tank capacity	8.5 liter
Battery	12 V.

CHASSIS/ GENERAL

Length	989 mm
Width	703 mm
Height	804 mm
Weight	148 kg
Indicators on Compressor	Compressor oil temperature
	Pressure gauge
	Hour counter
Chassis	Single axel
	2 Rubber tires
	Retractable drawbar
	4 lifting eyes (for crane lift
	Colors: Red/ black

JETTING EXTERNAL AFTERCOOLER FOR JETAIR 1410/1407

Electrical connection	12 V Plug
Pneumatic connections	G ¾”
Integrated accessory	Condensate drain

WARRANTY 12 month or 1000 hours *

*) The warranty period always starts from commissioning and ends after completion of the 12 month or when the maximum motor hours have been reached according to what occurs first.

ACCESSORIES FOR JETAIR 1410

Service kit incl filter for 1year/ 500 hours incl 10 l. Compressor oil.

10.meter Air hose with claw-claw connector.

TECHNICAL SPECIFICATIONS:

Jetting AB reserve the right to modify the technical specifications as a part of continuous R&D efforts.