

Rotary Lobe Blowers - From Italy

Pressure - Vacuum



RBS



ROBOX Evolution



CRBIO - GRBIO

MODEL	:	RBS	ROBOX Evolution	CRBIO - GRBIO
Type	:	Positive Displacement Air Blower	Reduce Sound Compact Blower	Blower packages on skid For BIO GAS
Pressure(Max.)	:	1,000 mbar(g)	1,000 mbar(g)	400 mbar(g)
Vacuum(Max.)	:	500 mbar(a)	500 mbar(a)	500 mbar(a)
Capacity(Max.)	:	25,000 m³/hr	10,400 m³/hr	3,850 m³/hr
Discharge size	:	50 - 500 mm	50 - 300 mm	50 - 200 mm
Material	:	Cast iron ,Stainless steel and Cast iron chemical coating		
Qualification	:	Robuschi provides premium rotary lobe blowers at varying pressures above atmospheric up to 1,000 mbar(g) and for vacuum duties up to 100 mbar(a) along with maximum air flow of 25,000 m³/hr. The large number of models, sizes, options, configurations available provides solutions for most industrial applications.		

Low Pressure Screw Compressors - From Italy

Pressure - Vacuum



RSW



ROBOX Screw Low - High Pressure



ROBOX Screw Vacuum



ROBOX energy

MODEL	:	RSW	ROBOX Screw Low - High Pressure	ROBOX Screw Vacuum	ROBOX energy
Type	:	Low pressure oil-free screw compressor	Highly efficient oil-free screw compressor unit	Highly efficient compressor unit in vacuum operation	Highly efficient screw compressor unit permanent magnet motor
Pressure(Max.)	:	2,500 mbar(g)	1,000 - 2,500 mbar(g)	N/A	1,000 mbar(g)
Vacuum(Max.)	:	N/A	N/A	300 mbar(a)	N/A
Capacity(Max.)	:	12,500 m³/hr	10,500 m³/hr	8,700 m³/hr	4,200 m³/hr
Discharge size	:	100 - 300 mm	100 - 300 mm	100 - 300 mm	100 - 200 mm
Material	:	Cast iron And Cast steel			
Qualification	:	Robuschi's latest product innovation is the Low Pressure Screw Compressor range, available in high pressure up to 2,500 mbar(g), low pressure up to 1,000 mbar(g) and vacuum up to 300 mbar(a) configurations with a maximum air flow of 10,500 m³/hr. The ROBOX energy RSW "core" (patent) with the innovative motor with Permanent Magnets and integrated electrical panel, offering maximum efficiency, compactness, simple maintenance.			