

ROTARY
SCREW
Compressor



MADE IN ITALY



Screw Compressor
Components



Electric Fan and Radiator
Compact system, Low noise level, High air exchange rate in the cabin.



Intake Valve and Air Filter
Complete elimination of oil carry-over into the air filter, thanks to the electro-pneumatic throttle valve.

Direct-drive
High-efficiency motor (class IE3) and airend connected via coaxial transmission, creating a compact and reliable system with low maintenance. Guarantees energy saving.



Separator Tank, Oil Filter and Separator Filter
High-quality air, Compact system, Easy maintenance.

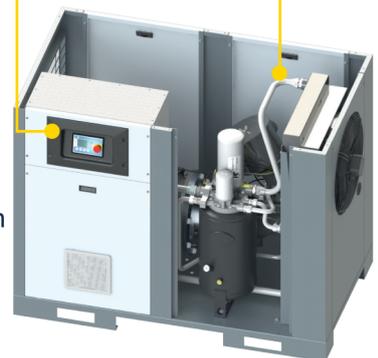
Rigid Pipes for Air-Oil Connection
No maintenance require throughout the compressor's lifetime, with enhanced heat dissipation.



Logik Controller
Electronic controller with a multifunction display.



Anti-Vibration Base
Elimination of vibration on the airend and mechanical stress. Reduction of noise levels.





Ease of Maintenance
Low Cost of Ownership


Compact, Safe and Silent
High Air Quality


Energy efficient
High Reliability


Technical Specifications


HFS 10 - HFS 100


Model								
	HFS	L/min	CFM	m ³ /h	HP	KW	bar	
HFS 10	1000	35	60	10	7.5	10	145	66
HFS 15	1500	52	90	15	11	10	145	66
HFS 20	2000	75	120	20	15	10	145	67
HFS 30	3000	105	180	30	22	10	145	68
HFS 40	4000	141	240	40	30	10	145	70
HFS 50	5000	176	300	50	37	10	145	70
HFS 60	6000	211	360	60	45	10	145	71
HFS 75	7500	264	450	75	55	10	145	72
HFS 100	10000	336	600	100	75	10	145	74