

COMPACK SERIES

BELT DRIVE

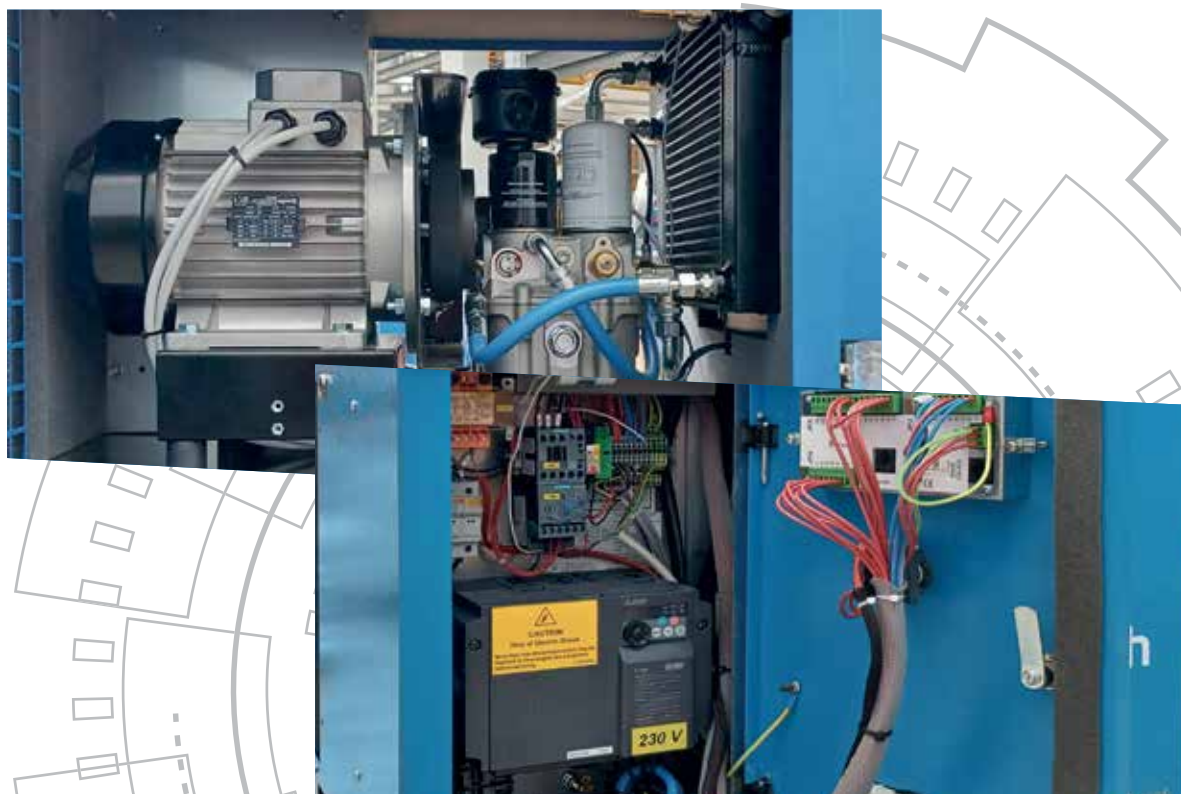
COMPACT EASY 5-7
COMPACT TWIN 5-7 & VSD
ROTARY SCREW COMPRESSORS
FIXED AND VARIABLE SPEED DRIVE



venti
COMPRESSORS

COMPACT 5-7 SERIES

Equipped with the latest generation air-end technology, the Venti Compact 5-7 series of screw compressors is efficient, reliable and quiet.



MAIN FEATURES

- New generation VMC airend
- VMC suction and thermostatic valve
- Free Air Delivery (FAD)
- Superior performance with lower power consumption compared to a piston compressor
- Greater energy efficiency with limited CO2 emissions
- Lower sound level than a piston compressor
- Continuous operation
- Air cooler
- Oil cooler
- Simple to operate and manage
- Control with pressure switch (Easy) or electronic controller (Twin)

INTEGRATED AIREND

The Compact 5-7 range of compressors is fitted with the most compact airend on the market, the ADAM 60L. This range integrates the main components of a screw compressor - the airend unit, separation sump, thermostatic valve, MPV, intake valve, high precision steel rotors and bearings, all contained in a compact aluminium body.

Ideal for small industries, the Compact range incorporates the rotary technology of VMC airends, offering significant advantages over piston compressors in terms of running costs, sustainability, performance, and reliability.

COMPACK 5-7 SERIES TECHNICAL FEATURES



COMPACK VSD

The Compack VSD compressor adjusts output to match air demand, optimising performance while reducing energy waste. Unlike fixed-speed systems, it maintains system pressure efficiently, cutting energy costs.

Available in 400V and 230V for single and three-phase systems, it's a smart, cost-effective choice for any business.



COMPACK MODELS

The Compack 5-7 series is available in the following models:

- Grounded - compressor, stand alone
- With dryer - compressor and dryer
- Tank mounted - compressor mounted on a 270 or 500 L tank
- Full feature - compressor, dryer and receiver

COMPACK 5-7 EASY SERIES (with pressure switch control)

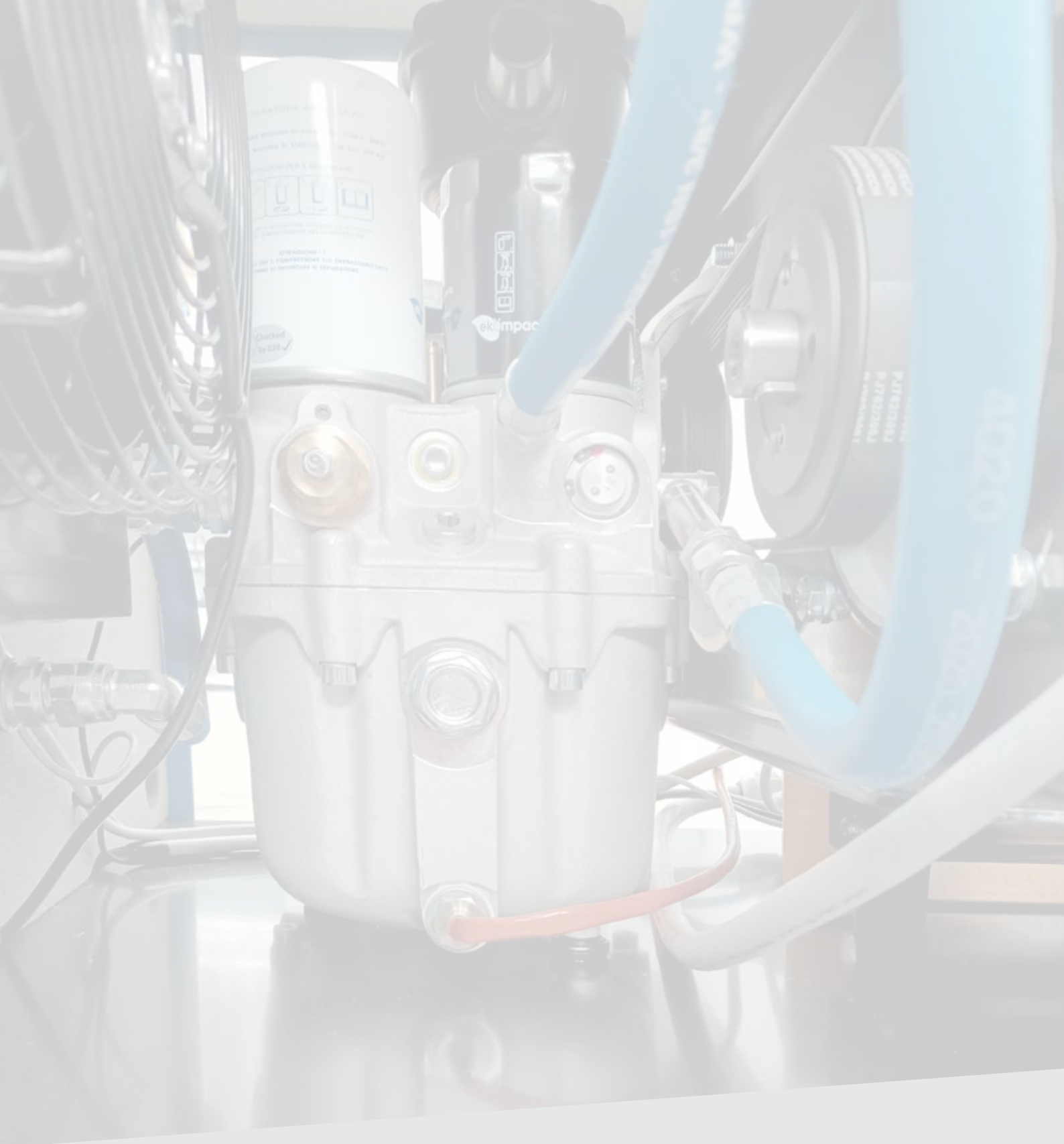
CODE	MODEL	POWER	SCREW	TANK	PRESSURE	AIR FLOW	NOISE L.	VOLTAGE	CONNECTION	DIMENSIONS	WEIGHT
											
		kW		L	psi	C.F.M	dB[A]	Vol/Ph/Hz	BSP	L x W x H (mm)	kg
COMPACK 5 - 7 EASY grounded											
40413301	COMPACK EASY 5	5.5	V60	/	116	26.80	69	400/50/3	1/2" Gas	620x750x630	105
40423301				/	145	23.00					
40513301	COMPACK EASY 7	7.5	V60	/	116	37.10	69	400/50/3	1/2" Gas	620x750x800	111
40523301				/	145	31.80					
COMPACK 5 - 7 EASY grounded with dryer											
40413302	COMPACK EASY 5 E	5.5	V60	/	116	26.80	69	400/50/3	1/2" Gas	620x1120x630	132
40423302				/	145	23.00					
40513302	COMPACK EASY 7 E	7.5	V60	/	116	37.10	69	400/50/3	1/2" Gas	620x1120x800	138
40523302				/	145	31.80					
COMPACK 5 - 7 EASY on tank											
1840413303	COMPACK EASY 5/270	5.5	V60	270	116	26.80	69	400/50/3	1/2" Gas	1540x620x1220	185
1840423303					145	23.00					
1840513303	COMPACK EASY 7/270	7.5	V60	270	116	37.10	69	400/50/3	1/2" Gas	1540x620x1390	191
1840523303					145	31.80					
1840513305	COMPACK EASY 7/500	7.5	V60	500	116	37.10	69	400/50/3	1/2" Gas	1970x620x1480	251
1840523305					145	31.80					
COMPACK 5 - 7 EASY on tank with dryer											
1840413304	COMPACK EASY 5/270 E	5.5	V60	270	116	26.80	69	400/50/3	1/2" Gas	1540x620x1220	212
1840423304					145	23.00					
1840513304	COMPACK EASY 7/270 E	7.5	V60	270	116	37.10	69	400/50/3	1/2" Gas	1540x620x1390	218
1840523304					145	31.80					
1840513306	COMPACK EASY 7/500 E	7.5	V60	500	116	37.10	69	400/50/3	1/2" Gas	1970x620x1480	278
1840523306					145	31.80					

COMPACK 5-7 TWIN SERIES (KTRONIC 10 control)

CODE	MODEL	POWER	SCREW	TANK	PRESSURE	AIR FLOW	NOISE L.	VOLTAGE	CONNECTION	DIMENSIONS	WEIGHT
											
		kW		L	psi	C.F.M	dB[A]	Vol/Ph/Hz	BSP	L x W x H (mm)	kg
COMPACT 5 - 7 TWIN grounded											
1870413501	COMPACT TWIN 5	5.5	V60	/	116	26.80	69	400/50/3	1/2" Gas	620x750x630	105
1870423501				/	145	23.00					
1870513501	COMPACT TWIN 7	7.5	V60	/	116	37.10	69	400/50/3	1/2" Gas	620x750x800	111
1870523501				/	145	31.80					
COMPACT 5 - 7 TWIN grounded with dryer											
1870413502	COMPACT TWIN 5 E	5.5	V60	/	116	26.80	69	400/50/3	1/2" Gas	620x1120x630	132
1870423502				/	145	23.00					
1870513502	COMPACT TWIN 7 E	7.5	V60	/	116	37.10	69	400/50/3	1/2" Gas	620x1120x800	138
1870523502				/	145	31.80					
COMPACT 5 - 7 TWIN on tank											
1870413503	COMPACT TWIN 5/270	5.5	V60	270	116	26.80	69	400/50/3	1/2" Gas	1540x620x1220	185
1870423503					145	23.00					
1870513503	COMPACT TWIN 7/270	7.5	V60	270	116	37.10	69	400/50/3	1/2" Gas	1540x620x1390	191
1870523503					145	31.80					
1870513505	COMPACT TWIN 7/500	7.5	V60	500	116	37.10	69	400/50/3	1/2" Gas	1970x620x1480	251
1870523505					145	31.80					
COMPACT 5 - 7 TWIN on tank with dryer											
1870413504	COMPACT TWIN 5/270 E	5.5	V60	270	116	26.80	69	400/50/3	1/2" Gas	1540x620x1220	212
1870423504					145	23.00					
1870513504	COMPACT TWIN 7/270 E	7.5	V60	270	116	37.10	69	400/50/3	1/2" Gas	1540x620x1390	218
1870523504					145	31.80					
1870513506	COMPACT TWIN 7/500 E	7.5	V60	500	116	37.10	69	400/50/3	1/2" Gas	1970x620x1480	278
1870523506					145	31.80					

COMPACK 5-7 TWIN VSD SERIES (with KTRONIC 10 control)

CODE	MODEL	POWER	SCREW	TANK	PRESSURE	AIR FLOW	NOISE L.	VOLTAGE	CONNECTION	DIMENSIONS	WEIGHT
											
		kW			psi	C.F.M	dB[A]	Vol/Ph/Hz	BSP	L x W x H (mm)	kg
COMPACT 5 - 7 TWIN VSD grounded											
1880413801	COMPACT TWIN VSD 5	5	V60	/	116	26.8	69	400/50/3	1/2" Gas	620x750x630	105
1880423801				/	145	23.00					
1880513801	COMPACT TWIN VSD 7	7	V60	/	116	37.10	69	400/50/3	1/2" Gas	620x750x800	111
1880523801				/	145	31.80					
COMPACT 5 - 7 TWIN VSD grounded with dryer											
1880413802	COMPACT TWIN VSD 5 E	5	V60	/	116	26.80	69	400/50/3	1/2" Gas	620x1120x630	132
1880423802				/	145	23.00					
1880513802	COMPACT TWIN VSD 7 E	7	V60	/	116	37.10	69	400/50/3	1/2" Gas	620x1120x800	138
1880523802				/	145	31.80					
COMPACT 5 - 7 TWIN VSD on tank											
1880413803	COMPACT TWIN VSD 5/270	5	V60	270	116	26.8	69	400/50/3	1/2" Gas	1540x620x1220	193
1880423803					145	23.00					
1880513803	COMPACT TWIN VSD 7/270	7	V60	270	116	37.10	69	400/50/3	1/2" Gas	1540x620x1390	199
1880523803					145	31.80					
1880513805	COMPACT TWIN VSD 7/500	7	V60	500	116	37.10	69	400/50/3	1/2" Gas	1970x620x1480	259
1880523805					145	31.80					
COMPACT 5 - 7 TWIN VSD on tank with dryer											
1880413804	COMPACT TWIN VSD 5/270 E	5	V60	270	116	26.80	69	400/50/3	1/2" Gas	1540x620x1220	220
1880423804					145	23.00					
1880513804	COMPACT TWIN VSD 7/270 E	7	V60	270	116	37.10	69	400/50/3	1/2" Gas	1540x620x1390	225
1880523804					145	31.80					
1880513806	COMPACT TWIN VSD 7/500 E	7	V60	500	116	37.10	69	400/50/3	1/2" Gas	1970x620x1480	286
1880523806					145	31.80					



ORIGINAL SPARE PARTS

Choose genuine spare parts to ensure optimal performance, reliability, and a longer lifespan for your Venti compressor.



