

**DIRECT
COUPLING**

PROFESSIONAL *SMART* SERIES

Air technology system.

COMPACK 2 - 3
ROTARY SCREW COMPRESSORS
COMPACT SERIES



KTC
EXCELLENCE IN COMPRESSED AIR

COMPACT 2 / 3



01. BEST PERFORMANCE
LOW ENERGY COSTS.

06. ELECTRONIC
CONTROLLER

02. DESIGNED AS A
INDUSTRIAL COMPRESSOR

07. SUPER SILENCED

03. COOLING CIRCUIT

08. TURNKEY PRODUCTS
WITH AN ALUMINUM CASE

04. BEST PERFORMANCE IN JUST
A SMALL AMOUNT OF SPACE

09. FAST AND ECONOMICAL
MAINTENANCE

05. GREAT COMPACTNESS

10. ANTI-CONDENSATION
SYSTEM

11. CONSTANT AND IMMEDIATE
AIR FLOW WITH NO BIG TANKS
REQUIRED



COMPACT represents a real revolution in the sector, allowing the exploitation of the technical and technological standards of an industrial screw compressor, which was the exclusive prerogative of the piston compressors' markets until yesterday. Thanks to the **Heating System**, which eliminates the problem of condensate generation, **COMPACT** can also be used in non-continuous use regimes. Thanks to the electronic control, **K-Tronic** is equipped with all the typical functions of larger-size machines, controlling the empty loading cycles automatically. Plus, with the same air output, it guarantees energy savings compared to the use of a piston compressor of the same flow rate. Available version on **2.5 lt, 90 lt** tank, and **Air Trolley** with single-phase and three-phase motor.

INTEGRATED AIR-END

COMPACT is made up of a state-of-the-art pumping group, the most compact in the field, integrating the main components of a screw compressor (air-end, separator tank, thermostatic and minimum pressure valve, intake valve). Innovative in the selection of materials, a heart of steel in an aluminum body.

Compact 2

Codice Code	Modello Type	Potenza Motore Motor Power	Vite Screw	Serbatoio Tank	Pressione Max Max. Pressure	Portata Aria* Air Flow-rate*	L. Sonoro** Noise L**	Volt Voltage	Attacco Connection	Dimensioni Dimensions	Peso Weight	Imballo Package	Peso imballo Package weight						
		kw hp		Lt Gal	Bar Psi	l/min C.F.M.	dB[A]	Volt/Ph/Hz	BSP	L x D x H (cm)	Kg Lbs	L x D x H (cm)	Kg Lbs						
COMPACT 2 SPECIAL A terra / Grounded																			
180012067	COMPACT 2 SPECIAL	2,7	3,6	V 60	2,5	0,7	10	145	270	9,5	65	230/1/50	QUICK CONNECTOR	67x40x47	46	101,4	76x69x62	59,5	131,2
180012041		3	4,1	V 60															
COMPACT 2 SPECIAL Su serbatoio / On tank																			
180012069	COMPACT 2 SPECIAL / 90	2,7	3,6	V 60	90	23,8	10	145	270	9,5	65	230/1/50	G 1/2"	116x44x88	78	172	145x45x110	91,5	201,7
180012040		3	4,1	V 60															
COMPACT 2 SPECIAL Trolley																			
180012070	COMPACT 2 SPECIAL AR	2,7	3,6	V 60	2,5	0,7	10	145	270	9,5	65	230/1/50	QUICK CONNECTOR	67x55x61	52	114,6	79x69x92	66,5	146,6
180012044		3	4,1	V 60															

Compact 3

Codice Code	Modello Type	Potenza Motore Motor Power	Vite Screw	Serbatoio Tank	Pressione Max Max. Pressure	Portata Aria* Air Flow-rate*	L. Sonoro** Noise L**	Volt Voltage	Attacco Connection	Dimensioni Dimensions	Peso Weight	Imballo Package	Peso imballo Package weight						
		kw hp		Lt Gal	Bar Psi	l/min C.F.M.	dB[A]	Volt/Ph/Hz	BSP	L x D x H (cm)	Kg Lbs	L x D x H (cm)	Kg Lbs						
COMPACT 3 A terra / Grounded																			
180022001	COMPACT 3	3,5	4,7	V 60	10	145	360	12,7	69	400/3/50	G 3/8"	55x43x42	45	99,2	60x48x62	52,5	115,7		
COMPACT 3 Su serbatoio / On tank																			
180022020	COMPACT 3 / 90	3,5	4,7	V 60	90	23,8	10	145	360	12,7	69	400/3/50	G 1/2"	116x44x88	77	169,8	145x48x116	93	205
COMPACT 3 Trolley																			
151022004	COMPACT 3 AR	3,5	4,7	V 60	7	1,8	10	145	360	12,7	69	400/3/50	G 3/8"	74x62x70	71	156,5	79x69x92	84,5	186,3



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