

**DIRECT
COUPLING**

PROFESSIONAL SMART **SERIES**

Air technology system

COMPACK 2 - 3

ROTARY SCREW COMPRESSORS

FIXED SPEED - DIRECT DRIVE 1:1



COMPACT 2-3

COMPACT SERIES

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** tank, **90 lt** tank, **270 lt** tank and **Air Trolley** with single-phase and three-phase motor.



Mod. Air Trolley



Mod. with tank



Mod. with vertical tank

COMPACT 2 SERIES

TECHNICAL SPECIFICATIONS OF COMPACT 2 SERIES

Code	Model	Power		Screw	Tank		Pressure max		Air Flow*		Noise L.**	Voltage	Connection	Dimensions	Weight	
EAN																
		kW	Hp		Lt	gal	bar	psi	ℓ/min	C.F.M.	dB[A]	Volt/Hz/Ph	BSP	L x W x H (cm)	Kg	lbs
COMPACT 2 - grounded																
1850120507	COMPACT 2	2,7	3,6	ADAM 60/E	2,5	0,66	10	145	270	9,53	65	230/50/1	Quick Connector	67x40x50	48	101,4
1850223507		3	4,1	ADAM S60/E					300	10,59		400/50/3				
COMPACT 2 - trolley																
1850120520	COMPACT 2 2.5L Trolley	2,7	3,6	ADAM 60/E	2,5	0,66	10	145	270	9,53	65	230/50/1	Quick Connector	68x55x92	52	115
1850223520		3	4,1	ADAM S60/E					300	10,59		400/50/3				
COMPACT 2 - on tank																
1850120508	COMPACT 2 90 L	2,7	3,6	ADAM 60/E	90	23,77	10	145	270	9,53	65	230/50/1	1/2 Gas	117x46x96	75	176
1850223508		3	4,1	ADAM S60/E					300	10,59		400/50/3				
COMPACT 2 - on tank with dryer																
1850120509	COMPACT 2 90L + E	2,7	3,6	ADAM 60/E	90	23,77	10	145	270	9,53	65	230/50/1	1/2 Gas	123x58x100	107	231
1850223509		3	4,1	ADAM S60/E					300	10,59		400/50/3				
COMPACT 2 - on vertical tank																
1850120513	COMPACT 2 270L vertical	2,7	3,6	ADAM 60/E	270	71,32	10	145	270	9,53	65	230/50/1	1/2 Gas	64x67x170	123	275
1850223513		3	4,1	ADAM S60/E					300	10,59		400/50/3				

* Performances measured according to ISO 1217, annex C. ** Noise level measured according to ISO 2151.

INTEGRATED AIR-END

COMPACK 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.



- Greatest energy efficiency
- Designed as a big compressor
- Cooling circuit
- Best performance in just a small amount of space
- Great compactness
- Electronic controller and load/unload system
- Super silenced
- Turnkey products with an aluminum case
- Fast and economical maintenance
- Anti-condensation system
- Constant and immediate air flow with no big tanks required



COMPACK 3 SERIES

TECHNICAL SPECIFICATIONS OF COMPACK 3 SERIES

Code	Model	Power		Screw	Tank		Pressure max		Air Flow*		Noise L.**	Voltage	Connection	Dimensions	Weight	
EAN																
		kW	Hp		Lt	gal	bar	psi	ℓ/min	C.F.M.	dB[A]	Volt/Hz/Ph	BSP	L x W x H (cm)	Kg	lbs
COMPACK 3 - grounded																
1860323507	COMPACK 3	4	5,4	ADAM S60 CCW	2,5	0,66	10	145	380	13,42	65	400/50/3	Quick Connector	67x40x50	48	101,4
COMPACK 3 - trolley																
1860323514	COMPACK 3 8L Trolley	4	5,4	ADAM S60 CCW	8L	2,11	10	145	380	13,42	65	400/50/3	Quick Connector	74x65x72	65	115
COMPACK 3 - on tank																
1860323508	COMPACK 3 90 L	4	5,4	ADAM S60 CCW	90	23,77	10	145	380	13,42	65	400/50/3	1/2 Gas	117x46x96	75	176
COMPACK 3 - on tank with dryer																
1860323509	COMPACK 3 90L + E	4	5,4	ADAM S60 CCW	90L	23,77	10	145	380	13,42	65	400/50/3	1/2 Gas	123x58x100	107	231
COMPACK 3 - on vertical tank																
1860323513	COMPACK 3 270L vertical	4	5,4	ADAM S60 CCW	270	71,32	10	145	380	13,42	65	400/50/3	1/2 Gas	64x67x170	123	275

* Performances measured according to ISO 1217, annex C. ** Noise level measured according to ISO 2151.



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