



OPC Series

PORTABLE COMPRESSORS
From 2 to 5m³/min

PERFORMANCE

Engine specification

- > Motor-compressor group 
- > Progressive flow regulation
= automatic adaptation of engine speed and air intake according to consumption
- > Starting system with closed air valve
= engine less stressed when cold
= less noisy for the user



Design & components

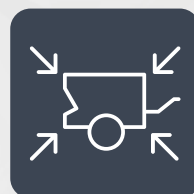
- > Operation at high ambient temperatures as standard
- > Air-oil separation in 3 steps
= superior compressed air quality
- > Electric diesel pump
= full use of the tank
= automatic re-ignition of the diesel circuit



ERGONOMICS

The most compact range on the market

- > Optimized grouping while ensuring excellent accessibility and a high level of performance
- > Balanced weight distribution on the axle for easier handling on site



 Optimized dimensions for transport and export (up to 18 OPC per 20' container)

Easy maintenance

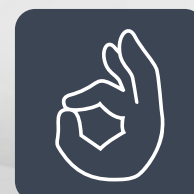
- > Quickly removable body for easy access to components:
 - Removable side panels
 - Hood articulated by 2 gas cylinders and removable



 Remote drain option and retention tank

Optimized dashboard

- > Quick visual check of data (temperatures, oil pressure, battery, etc.)



 Valves positioned at the rear for more comfort and safety in use

PERFORMANCE VERSATILITY



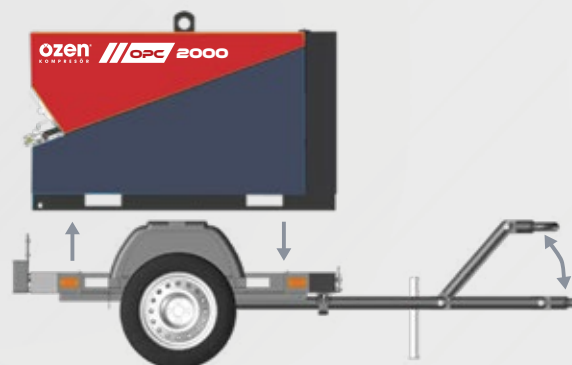
Compressor on SKID

- > Fork passages allowing manipulation from 4 sides
- > Stacking option to save space and logistics costs
- > Ideal installation at the back of a truck or pick-up



Axle compressor

- > All OPC compressor models have a total laden weight of less than 750 kg
- > Reversible axle depending on the model



Compressor on trailer

- > 1 product = multiple uses:
 - palletizable compressor
 - axle compressor
 - towable trailer
- > Patented fastening system to disconnect the trailer from the compressor in just 2 minutes
- > Independent trailer for alternative uses

		OPC 2000	OPC 2500	OPC 3000	OPC 5000
OPTIONS					
FRAME	UNLOCKED AXLE	●	●	●	●
	BRAKED AXLE	○	○	○	○
	HEIGHT ADJUSTABLE HANDLE	●	●	●	●
	FRAME COMPRESSOR	○	○	○	○
	DETACHABLE TRAILER	○	○	○	○
	WATERPROOF SKID	○	○	○	○
EQUIPMENT	DIN RING	○	○	○	○
	BALL FASTENER	○	○	○	○
	SPECIAL COLOR	○	○	○	○
	COMPRESSED AIR FINAL COOLER	-	-	-	○
	LINE GREASER	○	○	○	○
	INTEGRATED AIR CLEANER	○	○	○	○
	HOSE REEL (20m)	○	○	○	-
	REMOTE DRAIN	○	○	○	○

● = in standard ○ = in option

SPECIFICATIONS

COMPRESSOR

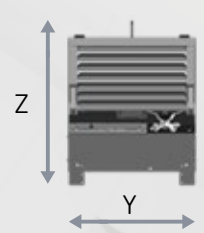
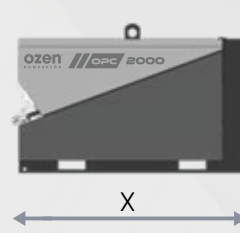
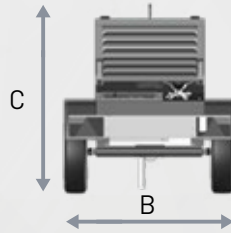
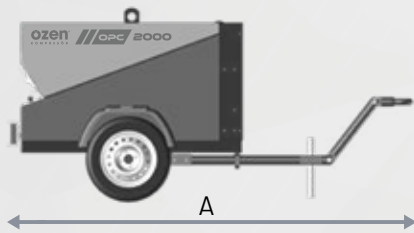
		OPC 2000	OPC 2500	OPC 3000	OPC 5000
OPERATING PRESSURE	bar	7	7	10	7
	psi	100	100	145	100
NOMINAL CAPACITY	m ³ /min	2,0	2,5	2,9	5,0
	cfm	70	90	105	180
SOUND LEVEL db(A) LWA		97	98	98	98
NB AIR FILTERS		1	1	2	2
COMPRESSOR OIL CIRCUIT L		6,5	6,5	6,5	15
COMPRESSED AIR OUTPUTS		2 x G1/2"	2 x G1/2"	2 x G1/2"	1" + 2 x G3/4"

ENGINE

MODEL / TYPE	KUBOTA D1105 StageV	KUBOTA D1105 StageV	KUBOTA D1105 StageV	KUBOTA V1505-T
NB CYLINDERS	3	3	3	4
NOMINAL POWER kW - hp	13,0 - 17,4	17,5 - 23,5	18,5 - 24,8	31,2 - 41,8
FUEL TANK	24	24	24	80

DIMENSIONS

WEIGHT IN KG on axle - on frame	490 - 415	505 - 430	521 - 446	728 - 638
MAXIMUM LENGTH IN MM A - X	2888 - 1514	2888 - 1550	2888 - 1550	2900 - 1820
WIDTH IN MM B - Y	1185 - 750	1190 - 760	1190 - 760	1326 - 897
HEIGHT IN MM C - Z	1320 - 980	1290 - 890	1290 - 890	1425 - 1125



www.ozenkompresor.com.tr

+90 444 69 36

Konya Organize Sanayi Bölgesi
Büyük Kayacık Mh. 20. Sk. No: 4
Selçuklu - Konya / Türkiye

T: +90 332 345 42 45
F: +90 332 345 42 48
E: info@ozenkompresor.com.tr

