



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

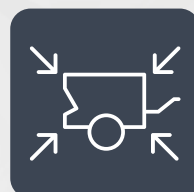
- > Operation at high ambient temperatures as standard
- > Air-oil separation in 3 steps
= superior compressed air quality
- > Electric diesel pump
= full use of the tank
= automatic re-ignition of the diesel circuit



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

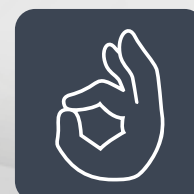


 Remote drain option and retention tank

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



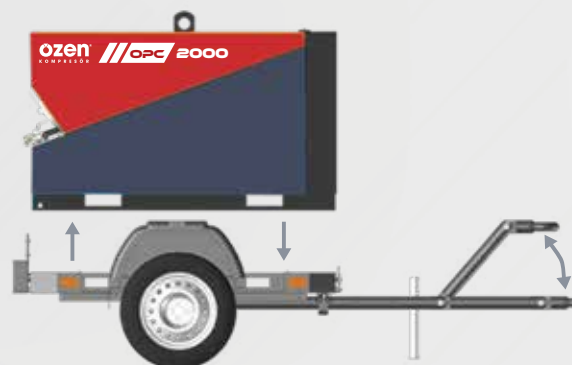
Compressor on SKID

- > 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 1300	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

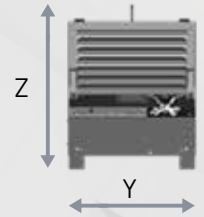
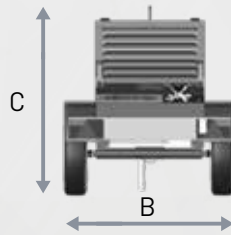
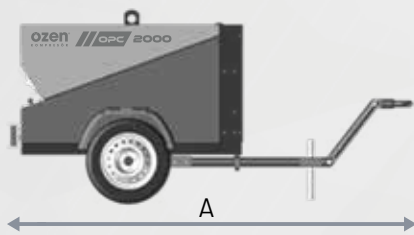
		OPC 1300		OPC 2000		OPC 2500		OPC 3000		OPC 5000	
OPERATING PRESSURE	bar	7	15	7	7	10	7	10	7	8,5	10
	psi	100	215	100	100	145	100	145	100	123	145
NOMINAL CAPACITY	m ³ /min	1,75	1,2	2,0	2,5	1,8	2,9	2,1	5,0	4,6	3,8
	cfm	62	43	70	90	65	105	75	180	165	135
SOUND LEVEL db (A) LWA		97		97		98		98		98	
NB AIR FILTERS		1		1		1		2		2	
COMPRESSOR OIL CIRCUIT L		4,5		6,5		6,5		6,5		15	
COMPRESSED AIR OUTPUTS		1 x G3/4"		2 x G1/2"		2 x G1/2"		2 x G1/2"		1" + 2 x G3/4"	

ENGINE

MODEL / TYPE	BRIGGS & STRATTON N VANGUARD 23HP	KUBOTA D1105 StageV	KUBOTA D1105 StageV	KUBOTA D1105 StageV	KUBOTA V1505-T
NB CYLINDERS	2	3	3	3	4
NOMINAL POWER kW - hp	17,2-23	13,0 - 17,4	17,5 - 23,5	18,5 - 24,8	31,2 - 41,8
FUEL TANK	6,5	24	24	24	80

DIMENSIONS

WEIGHT IN KG on axle - on frame	180 - 175	490 - 415	505 - 430	521 - 446	728 - 638
MAXIMUM LENGTH IN MM A - X	1200 - 1106	2888 - 1514	2888 - 1550	2888 - 1550	2900 - 1820
WIDTH IN MM B - Y	790 - 602	1185 - 750	1190 - 760	1190 - 760	1326 - 897
HEIGHT IN MM C - Z	790 - 660	1320 - 980	1290 - 890	1290 - 890	1425 - 1125



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