

MSP- 5000 STAGE V

**DIESEL
COMPRESSORS**



PERFORMANCE : ENGINE, DESIGN & COMPONENTS



ERGONOMICS COMPACT, MAINTENANCE & USING



VERSATILITY : 5 VERSIONS



< 750 kg

CONTROLLER IP67

- Simple display of essential information (pressure, speed, etc...)
- Management of start-up, automated stop and safety
- Maintenance follow-up



EQUIPMENT



KUBOTA engine

- ▶ Progressive flow regulation
- ▶ Starting system with closed air valves



Premium design & components

- ▶ Operation at high ambient temperatures as standard
- ▶ Air-oil separation in 3 steps
- ▶ Electric diesel pump



Ergonomics of use and maintenance

- ▶ The most compact range on the market
- ▶ Easy maintenance
- ▶ Optimized dashboard
- ▶ Easily removable bodywork for easy access to components:
 - Removable side panels
 - Hood hinged by gas struts and removable
- ▶ Optional remote draining and retention tank

OPTIONS

STANDARD/OPTION

UNBRAKED AXLE	●
BRAKED AXLE*	●
ADJUSTABLE DRAWBAR	●
68 x 42 RING	●
BALL FASTENER	○
OTHER ATTACHMENT	○
JOCKEY WHEEL	○
SPECIAL COLOR (RAL)	○
INTEGRATED OILER	○
DEPORTED OILER	○
INTEGRATED CENTRIFUGAL WATER SEPARATOR	○
EXTERNAL CENTRIFUGAL WATER SEPARATOR	○
INSIDE AFTER-COOLER	○
HOSE REEL**	○

* = trailer models only

** = incompatible with the compressed air aftercooler option

● = in standard

○ = in option

SPECIFICATIONS

COMPRESSOR MSP5000

MODEL	PRESSURE	AIR FLOW
	bar - psi	m ³ /min - cfm
MSP5000 ^{7bar}	7 - 100	5,0 - 180
MSP5000 ^{8,5bar}	8,5 - 123	4,6 - 165
MSP5000 ^{10bar}	10 - 145	3,8 - 135

01. STANDARD SKID COMPRESSOR

MODEL	WEIGHT	DIMENSIONS (L x l x H)	
		mm	in
MSP5000 ^{7bar}	632 - 1393	1820 x 904 x 1205	71,6 x 35,6 x 47,4
MSP5000 ^{8,5bar}	632 - 1393	1820 x 904 x 1205	71,6 x 35,6 x 47,4
MSP5000 ^{10bar}	632 - 1393	1820 x 904 x 1205	71,6 x 35,6 x 47,4

02. PREMIUM SKID COMPRESSOR

MODEL	WEIGHT	DIMENSIONS (L x l x H)	
		mm	in
MSP5000 ^{7bar}	645 - 1422	1820 x 904 x 1125	71,6 x 35,6 x 44,3
MSP5000 ^{8,5bar}	645 - 1422	1820 x 904 x 1125	71,6 x 35,6 x 44,3
MSP5000 ^{10bar}	645 - 1422	1820 x 904 x 1125	71,6 x 35,6 x 44,3

03. STANDARD AXLE COMPRESSOR

MODEL	WEIGHT	DIMENSIONS (L x l x H)	
		mm	in
MSP5000 ^{7bar}	717 - 1581	2930 x 1326 x 1425	115,3 x 52,2 x 56,1
MSP5000 ^{8,5bar}	717 - 1581	2930 x 1326 x 1425	115,3 x 52,2 x 56,1
MSP5000 ^{10bar}	717 - 1581	2930 x 1326 x 1425	115,3 x 52,2 x 56,1

04. PREMIUM AXLE COMPRESSOR

MODEL	WEIGHT	DIMENSIONS (L x l x H)	
		mm	in
MSP5000 ^{7bar}	730 - 1609	2930 x 1326 x 1425	115,3 x 52,2 x 56,1
MSP5000 ^{8,5bar}	730 - 1609	2930 x 1326 x 1425	115,3 x 52,2 x 56,1
MSP5000 ^{10bar}	730 - 1609	2930 x 1326 x 1425	115,3 x 52,2 x 56,1

05. COMPRESSOR ON TRAILER

MODEL	WEIGHT	DIMENSIONS (L x l x H)	
		mm	in
MSP5000 ^{7bar}	892 - 1967	2930 x 1450 x 1625	115,3 x 55,1 x 64
MSP5000 ^{8,5bar}	892 - 1967	2930 x 1450 x 1625	115,3 x 55,1 x 64
MSP5000 ^{10bar}	892 - 1967	2930 x 1450 x 1625	115,3 x 55,1 x 64



SKID STANDARD
01.



SKID PREMIUM
02.



AXLE STANDARD
03.



AXLE PREMIUM
04.



TRAILER
05.

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