



Portable Power

7/41+ | Portable Air Compressors



Compressor	7/41+
GENERAL INFORMATION	
Free Air Delivery - m ³ /min (cfm)	4.0 (141)
Rated Operating Pressure - bar (psi)	7 (100)
Maximum allowable pressure - bar (psi)	8.6 (125)
Safety valve setting - bar (psi)	10 (145)
ENGINE	
Make / Model	Yanmar / 4IRH8N-2
No. of cylinders	4
Full load speed - rpm	2800
Power - kW (hp)	34.8 (47.0)
Electrical - volts	12
Cooling	Water
Fuel tank capacity - litres	40
Air outlets BSPT (British Standard Pipe Thread)	2 x 3/4"
SOUND LEVEL	
Fully compliant to outdoor noise directive 2000/14/EC (2006)	98 LWa
TYRES	
Tyre size	155R13
Number of wheels	2
DIMENSIONS (WITH RUNNING GEAR)	
Length (fixed height) - mm	3062
Length min~max (adjustable height) - mm	3332 ~ 3587
Width - mm	1390
Height - mm	1369
Ground clearance - mm	250
Weight (net) fixed/adjustable - kg	673 / 706
Weight (working) fixed/adjustable - kg	706 / 739
DIMENSIONS (ON SHIPPING SUPPORT)	
Length - mm	1885
Width - mm	1138
Height - mm	1204
Weight (net) - kg	553
Weight (working) - kg	586
Generator option - add (kg)	53
Bunded base option - add (kg)	46.5

New 7/41+

Doosan Portable Power has launched a new version of the popular 7/41 portable compressor, which supplies 4.0 m³/min of compressed air at 7 bar output pressure. The new optional "Tough Top" polymer canopy combines durability with aesthetic design, making the 7/41+ compressor model an especially attractive investment for everyday applications in the toughest working conditions.

As well as its outstanding durability, the Tough Top canopy is also non-corrosive. It can be supplied in customer colours and retrofitted to existing 7/41 compressor units.

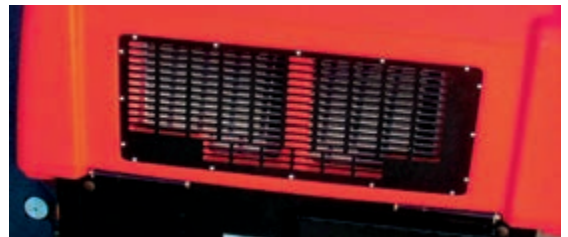


Reduced risk

The 7/41+ has an intuitive, simple key-start sequence, ideal for rental companies as there is a reduced risk of machine abuse by untrained operators. The user-friendly control panel offers an open layout of instruments and warning indicators. Features include a lockable canopy and lockable steel instrument panel cover. In addition, a folding lift bail reduces the risk of theft by keeping the lifting eye within the compressor enclosure.

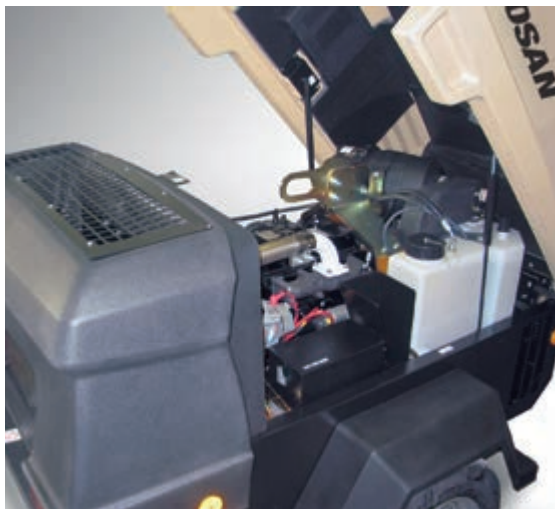
Options at will...

Highly modular design allows optional equipment to be easily added at the point of manufacture. The wide range of options available allow the machines to be adapted to the specific application, such as the fitting of an integral aftercooler system for abrasive blasting; or an onboard 6 Kva generator, to a personal color scheme in the company livery.



Excellent serviceability with easy access to all maintenance points.

All areas have been carefully designed for ease of inspection, maintenance and repair. Service intervals for several components have been extended to increase uptime and reduce maintenance costs.



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