

DOOSAN

HA 8.5-17 m³/min | Portable Air Compressors



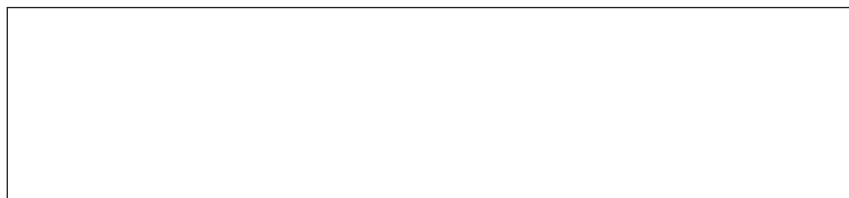
HA 8.5-17 m³/min | Portable Air Compressors



Model	14/85 HA	10/105 HA	9/110 HA	7/120 HA	14/115 HA	10/125 HA	7/170 HA
Compressor							
Free air delivery - m ³ /min (cfm)	8.5 (300)	10.3 (365)	10.6 (375)	12.0 (425)	11.3 (400)	12.7 (450)	17 (600)
Rated operating pressure - bar (psi)	14.0 (200)	10.3 (150)	8.6 (125)	7.0 (100)	14 (200)	10.3 (150)	7 (100)
Maximum allowable pressure - bar (psi)	15.5 (225)	12.1 (175)	10.3 (150)	8.6 (125)	15.5 (225)	12.1 (175)	8.6 (125)
Safety valve setting - bar (psi)	17.2 (250)	13.8 (200)	13.8 (200)	10.3 (150)	17.2 (250)	13.8 (200)	12 (175)
Engine							
Make	John Deere	John Deere	John Deere	John Deere	John Deere	John Deere	John Deere
Model	4IRD5AE	4IRD5AE	4IRD5AE	4IRD5AE	6IRF8AE	6IRF8AE	6IRF8AE
No. of cylinders	4	4	4	4	6	6	6
Full load speed - rpm	2200	2200	2200	2200	2200	2200	2200
Power - kW (HP)	93 (125)	93 (125)	93 (125)	93 (125)	129 (173)	129 (173)	129 (173)
Electrical - volts	24	24	24	24	24	24	24
Cooling	Water	Water	Water	Water	Water	Water	Water
Fuel tank capacity - litres	219	219	219	219	276	276	276
Air outlets BSPT (British Standard Pipe Thread)	1x 1 1/4", 3x 3/4"	1x 1 1/4", 3x 3/4"	1x 1 1/4", 3x 3/4"	1x 1 1/4", 3x 3/4"	1x 2", 1x 1 1/4", 2x 3/4"	1x 2", 1x 1 1/4", 2x 3/4"	1x 2", 1x 1 1/4", 2x 3/4"
Emissions Tier Level	Stage IIIA	Stage IIIA	Stage IIIA	Stage IIIA	Stage IIIA	Stage IIIA	Stage IIIA
Tyres							
Tyre size	205/75 R16	205/75 R16	205/75 R16	205/75 R16	205/75 R17.5	205/75 R17.5	205/75 R17.5
Number of wheels	2	2	2	2	2	2	2
Dimensions (With running gear)							
Length (fixed height) - mm	4120	4120	4120	4120	4852	4852	4852
Length min/max (adjustable height) - mm	4262 / 4478	4262 / 4478	4262 / 4478	4262 / 4478	4793 / 4998	4793 / 4998	4793 / 4998
Width - mm	1985	1985	1985	1985	1985	1985	1985
Height - mm	1810	1810	1810	1810	1890	1890	1890
Ground clearance - mm	250	250	250	250	250	250	250
Weight (net) fixed/adjustable - kg	1935 / 1965	1935 / 1965	1935 / 1965	1935 / 1965	2570 / 2650	2570 / 2650	2570 / 2650
Weight (working) fixed/adjustable - kg	2121 / 2151	2121 / 2151	2121 / 2151	2121 / 2151	2770 / 2850	2770 / 2850	2770 / 2850
Dimensions (Without running gear)							
Length - mm	2675	2675	2675	2675	3122	3122	3122
Width - mm	1380	1380	1380	1380	1550	1550	1550
Height - mm	1400	1400	1400	1400	2055	2055	2055
Weight (net) - kg	1660	1660	1660	1660	2420	2420	2420
Weight (working) - kg	1830	1830	1830	1830	2745	2745	2745



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