



Belt drive two stage

FIMA belt drive two stage air compressors are available from 4 Hp to 20 Hp, with air tanks ranging from 90 litres to 900 litres and working pressure up to 14 Bar. When working under high pressure requirements, the two stage technology comes into operation with two different size cylinders and with an intermediate cooling system. This enables the reduction of the workload and maintains a high volume in both cylinders. This results in a highly efficient machine able to accompany the user in the most challenging circumstances.



JUMBO C45N-200/5,5

JUMBO C45N 5,5 Hp 11 Bar

Two stage Cast iron cylinder

Model	Pump Head	Tank	Air displacement		Power supply	Nominal Power		Revolutions	Max Pressure		Noise Level	Dimensions	Weight
JUMBO	type	Lt.	L/min	CFM	V/Hz	HP	kW	Rpm	Bar	Psi	L _{wa} (dB)	mm	Kg
C45N-90/5,5	C45N	90	490	17,3	400/50	5,5	4	1495	11	160	97	1100 x 500 x 950	85
C45N-150/5,5	C45N	150	490	17,3	400/50	5,5	4	1495	11	160	97	1310 x 430 x 1230	108
C45N-200/5,5	C45N	200	490	17,3	400/50	5,5	4	1495	11	160	97	1435 x 470 x 1125	123
C45N-270/5,5	C45N	270	490	17,3	400/50	5,5	4	1495	11	160	97	1640 x 560 x 1200	145
C45N-500/5,5	C45N	500	490	17,3	400/50	5,5	4	1495	11	160	97	2010 x 650 x 1330	221

JUMBO C50N 5,5 Hp 11 Bar

Two stage Cast iron cylinder

Model	Pump Head	Tank	Air displacement		Power supply	Nominal Power		Revolutions	Max Pressure		Noise Level	Dimensions	Weight
JUMBO	type	Lt.	L/min	CFM	V/Hz	HP	kW	Rpm	Bar	Psi	L _{wa} (dB)	mm	Kg
C50N-90/5,5	C50N	90	595	21	400/50	5,5	4	1400	11	160	97	1100 x 500 x 950	90
C50N-150/5,5	C50N	150	595	21	400/50	5,5	4	1400	11	160	97	1310 x 430 x 1300	113
C50N-200/5,5	C50N	200	595	21	400/50	5,5	4	1400	11	160	97	1435 x 470 x 1125	128
C50N-270/5,5	C50N	270	595	21	400/50	5,5	4	1400	11	160	97	1640 x 560 x 1330	150
C50N-V270/5,5	C50N	V270	595	21	400/50	5,5	4	1400	11	160	97	860 x 850 x 2010	166
C50N-500/5,5	C50N	500	595	21	400/50	5,5	4	1400	11	160	97	2010 x 650 x 1330	226

Dimensions : Length x Depth x Height