

Reciprocating Piston Booster Air Compressor

RPB Piston Series

model	pressure				Capacity (intake)						Motor Power		Connection Size	Dimension (mm)			weight
	Minimum		maximum		7 bar (inlet)		10bar (inlet)		13bar (inlet)		Kw	Hp		Length	width	height	kg
	bar	psi	bar	psi	cfm	M3/min	cfm	M3/min	cfm	M3/min							
RPB 10	15	218	40	580	2.1	74	2.89	102	3.67	130	7.5	10	G 1'	1286	825	753	268
RPB 15	15	218	40	580	2.45	87	3.37	119	4.29	152	11	5-Jan	G 1'	1286	825	753	285
RPB 20	15	218	40	580	3.71	131	5.1	180	6.49	229	15	20	G 1'	1357	820	758	300
RPB 25	15	218	40	580	4.9	173	6.73	238	8.57	303	18.5	25	G 1 1/4'	1423	874	736	345
RPB 30	15	218	40	580	5.56	196	7.65	270	9.74	344	22	30	G 1 1/4'	1423	881	736	390
RPB 40	15	218	40	580	6.68	236	9.18	324	11.68	413	30	40	G 1 1/4'	1423	972	736	426

Safety Systems

- Inlet air control system
- High pressure switch
- Manual drain valve
- Checkvalve
- Belt-pulley order
- Output pressure manometer

Standard Features

- 380v/3ph/50Hz efficiency class Ip55 main motor
- Automatic evacuation system for unloading
- Belt-pulley mechanism driven system
- Special design fan type iron casting pulley
- Long life bearings
- Air cooled aftercooler
- Air intake filter and silencer for idle function
- Special evacuation system to prevent oil blasting