

CB SERIES -RECIPROCATING BOOSTER AIR COMPRESSORS



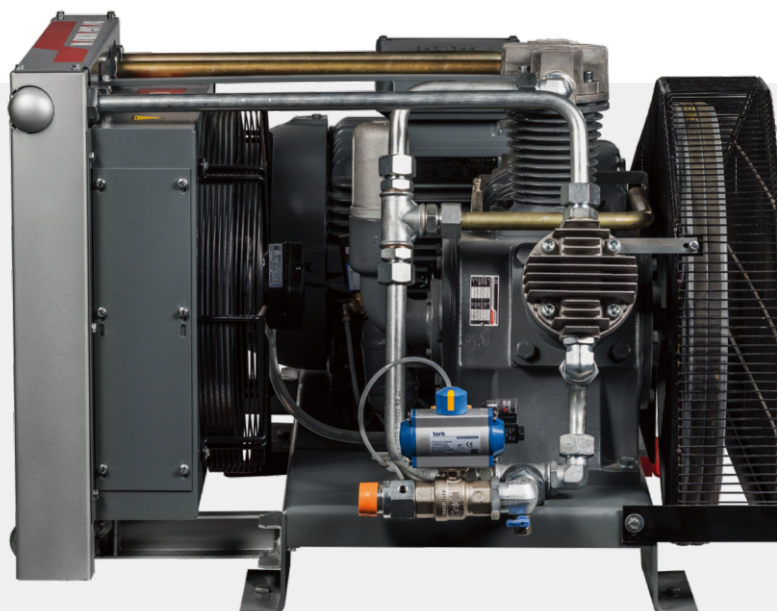
STANDARD EQUIPMENT

High quality components such as IP55 electric motors with the IE3 efficiency class, star-delta motor starter system, electrical materials selected according to IEC, UL/cUL, CE standards as per the market requirements, durable compressor blocks are provided as standart in all our products.



RELIABILITY

FSCURTIS pressurizes the air entering the compressor at 7-13 bar up to 40 bars with the CB series booster compressors in its production range. The CB series products have been preferred by pet bottle manufacturers for many years and have been successfully used in many companies.



OPTIONS

- High pressure air dryer
- High pressure air tank made of CE certified P265GH pressurized container steel (EN 286-1)
- Air filtering system with oil trap
- Food grade oil option
- Main motor with Ie4 efficiency class



TECHNICAL DATA

MODEL	PRESSURE				SUCTION CAPACITY						MOTOR POWER kW/HP	AIR CONNECTION	DIMENSIONS mm			WEIGHT
	Minimum		Maximum		7 bar		10 bar		13 bar				Width	Length	Height	
	bar	PSI	bar	PSI	m³/min	SCFM	m³/min	SCFM	m³/min	SCFM						kg
CB 10	15	218	40	580	2,10	74,2	2,89	102,1	3,67	129,6	7,5/10	1"	1286	825	753	268
CB 15	15	218	40	580	2,45	86,5	3,37	119,0	4,29	151,5	11/15	1"	1286	825	753	285
CB 20	15	218	40	580	3,71	131,0	5,10	180,1	6,49	229,2	15/20	1"	1357	820	758	300
CB 25	15	218	40	580	4,90	173,1	6,73	237,7	8,57	302,7	18,5/25	1 1/4"	1423	874	736	345
CB 30	15	218	40	580	5,56	196,4	7,65	270,2	9,74	344,0	22/30	1 1/4"	1423	881	736	390
CB 40	15	218	40	580	6,68	235,9	9,18	324,2	11,68	412,5	30/40	1 1/4"	1423	972	736	426

AUTHORIZED FS-CURTIS DEALER :

