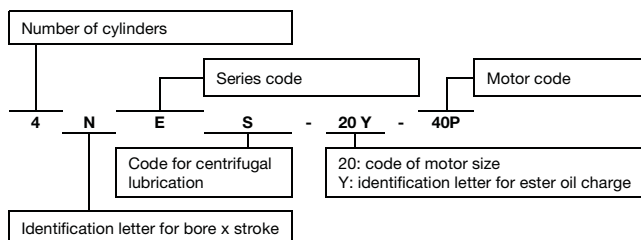


Bitzer Reciprocating Compressor

比泽尔活塞压缩机



* Please contact our sales staff for other models and voltage versions.

Model	Motor version	Displacement At 1450 min ⁻¹	No. of cylinders	Oil Charge	Weight	Discharge Line		Suction Line		Max. operating current	Max. power consumption
						mm	Inch	mm	Inch		
2KES-05(Y)	1	4.06 m ³ /hr	2	1.0 dm ³	43 kg	12	1/2"	16	5/8"	4.9 / 2.8 A	1.5 kW
2JES-07(Y)	1	5.21 m ³ /hr	2	1.0 dm ³	43 kg	12	1/2"	16	5/8"	6.4 / 3.7 A	1.9 kW
2HES-1(Y)	2	6.51 m ³ /hr	2	1.0 dm ³	44 kg	12	1/2"	16	5/8"	6.7 / 3.8 A	2.0 kW
2HES-2(Y)	1	6.51 m ³ /hr	2	1.0 dm ³	45 kg	12	1/2"	16	5/8"	7.8 / 4.5 A	2.4 kW
2GES-2(Y)	1	7.58 m ³ /hr	2	1.0 dm ³	45 kg	12	1/2"	16	5/8"	8.7 / 5.0 A	2.7 kW
2FES-2(Y)	2	9.54 m ³ /hr	2	1.0 dm ³	45 kg	12	1/2"	16	5/8"	9.2 / 5.3 A	2.9 Kw
2FES-3(Y)	1	9.54 m ³ /hr	2	1.0 dm ³	47 kg	12	1/2"	16	5/8"	10.7 / 6.1 A	3.4 kW
2EES-2(Y)	2	11.4 m ³ /hr	2	1.5 dm ³	68 kg	16	5/8"	22	7/8"	10.4 / 6.0 A	3.3 kW
2EES-3(Y)	1	11.4 m ³ /hr	2	1.5 dm ³	71 kg	16	5/8"	22	7/8"	13.4 / 7.5 A	3.8 kW
2DES-2(Y)	2	13.4 m ³ /hr	2	1.5 dm ³	68 kg	16	5/8"	22	7/8"	13.4 / 7.5 A	4.0 kW
2DES-3(Y)	1	13.4 m ³ /hr	2	1.5 dm ³	71 kg	16	5/8"	22	7/8"	15.0 / 8.6 A	4.6 kW
2CES-3(Y)	2	16.2 m ³ /hr	2	1.5 dm ³	70 kg	16	5/8"	22	7/8"	15.8 / 9.1 A	5.0 kW
2CES-4(Y)	1	16.2 m ³ /hr	2	1.5 dm ³	70 kg	16	5/8"	22	7/8"	17.4 / 10.0 A	5.6 kW
4FES-3(Y)	2	18.1 m ³ /hr	4	2.0 dm ³	82 kg	16	5/8"	22	7/8"	16.5 / 9.5 A	5.3 kW
4FES-5(Y)	1	18.1 m ³ /hr	4	2.0 dm ³	86 kg	16	5/8"	22	7/8"	18.8 / 10.8 A	5.8 kW
4EES-4(Y)	2	22.7 m ³ /hr	4	2.0 dm ³	84 kg	16	5/8"	28	1-1/8"	21.2 / 12.2 A	6.9 kW
4EES-6(Y)	1	22.7 m ³ /hr	4	2.0 dm ³	86 kg	16	5/8"	28	1-1/8"	23.7 / 13.6 A	7.6 kW
4DES-5(Y)	2	26.8 m ³ /hr	4	2.0 dm ³	86 kg	22	7/8"	28	1-1/8"	25.2 / 14.5 A	8.1 kW
4DES-7(Y)	1	26.8 m ³ /hr	4	2.0 dm ³	89 kg	22	7/8"	28	1-1/8"	28.7 / 16.5 A	8.9 kW
4CES-6(Y)	2	32.5 m ³ /hr	4	2.0 dm ³	91 kg	22	7/8"	28	1-1/8"	30.8 / 17.7 A	9.7 kW
4CES-9(Y)	1	32.5 m ³ /hr	4	2.0 dm ³	91 kg	22	7/8"	28	1-1/8"	35.1 / 20.2 A	11.3 kW
4VES-6(Y)	3	34.7 m ³ /hr	4	2.6 dm ³	129 kg	22	7/8"	28	1-1/8"	10.0 A	6 kW
4VES-7(Y)	2	34.7 m ³ /hr	4	2.6 dm ³	129 kg	22	7/8"	28	1-1/8"	16.6 A	11 kW
4VES-10(Y)	1	34.7 m ³ /hr	4	2.6 dm ³	139 kg	22	7/8"	28	1-1/8"	19.9 A	12 kW
4TES-8(Y)	3	41.3 m ³ /hr	4	2.6 dm ³	134 kg	28	1-1/8"	35	1-3/8"	12.1 A	7 kW
4TES-9(Y)	2	41.3 m ³ /hr	4	2.6 dm ³	134 kg	28	1-1/8"	35	1-3/8"	19.9 A	13 kW
4TES-12(Y)	1	41.3 m ³ /hr	4	2.6 dm ³	141 kg	28	1-1/8"	35	1-3/8"	25.1 A	14 kW
4PES-10Y	3	48.5 m ³ /hr	4	2.6 dm ³	139 kg	28	1-1/8"	35	1-3/8"	13.6 A	8 kW
4PES-12(Y)	2	48.5 m ³ /hr	4	2.6 dm ³	139 kg	28	1-1/8"	35	1-3/8"	22.7 A	14 kW
4PES-15(Y)	1	48.5 m ³ /hr	4	2.6 dm ³	147 kg	28	1-1/8"	42	1-5/8"	28.2 A	16 kW
4NES-12Y	3	56.2 m ³ /hr	4	2.6 dm ³	141 kg	28	1-1/8"	35	1-3/8"	15.9 A	9 kW
4NES-14(Y)	2	56.2 m ³ /hr	4	2.6 dm ³	141 kg	28	1-1/8"	35	1-3/8"	26.6 A	17 kW
4NES-20(Y)	1	56.2 m ³ /hr	4	2.6 dm ³	150 kg	28	1-1/8"	42	1-5/8"	33.2 A	19 kW
4JE-13Y	3	63.5 m ³ /hr	4	4.0 dm ³	179 kg	28	1-1/8"	42	1-5/8"	19.8 A	11 kW
4JE-15(Y)	2	63.5 m ³ /hr	4	4.0 dm ³	190 kg	28	1-1/8"	42	1-5/8"	30.8 A	19 kW
4JE-22(Y)	1	63.5 m ³ /hr	4	4.0 dm ³	190 kg	28	1-1/8"	42	1-5/8"	37.2 A	21 kW
4HE-15Y	3	73.7 m ³ /hr	4	4.0 dm ³	183 kg	28	1-1/8"	42	1-5/8"	22.5 A	13 kW
4HE-18(Y)	2	73.7 m ³ /hr	4	4.0 dm ³	190 kg	28	1-1/8"	42	1-5/8"	36.7 A	22 kW
4HE-25(Y)	1	73.7 m ³ /hr	4	4.0 dm ³	194 kg	28	1-1/8"	54	2-1/8"	44.0 A	25 kW
4GE-20Y	3	84.6 m ³ /hr	4	4.5 dm ³	192 kg	28	1-1/8"	54	2-1/8"	25.9 A	16 kW
4GE-23(Y)	2	84.6 m ³ /hr	4	4.5 dm ³	192 kg	28	1-1/8"	54	2-1/8"	43.9 A	27 kW
4GE-30(Y)	1	84.6 m ³ /hr	4	4.5 dm ³	206 kg	28	1-1/8"	54	2-1/8"	51.2 A	28 kW
4FE-25Y	3	101.8 m ³ /hr	4	4.5 dm ³	196 kg	28	1-1/8"	54	2-1/8"	32.1 A	19 kW
4FE-28(Y)	2	101.8 m ³ /hr	4	4.5 dm ³	207 kg	28	1-1/8"	54	2-1/8"	52.8 A	31 kW
4FE-35(Y)	1	101.8 m ³ /hr	4	4.5 dm ³	207 kg	28	1-1/8"	54	2-1/8"	62.1 A	35 kW
6JE-22Y	3	95.3 m ³ /hr	6	4.75 dm ³	213 kg	35	1-3/8"	54	2-1/8"	28.5 A	16 kW
6JE-25(Y)	2	95.3 m ³ /hr	6	4.75 dm ³	228 kg	35	1-3/8"	54	2-1/8"	46.4 A	27 kW
6JE-33(Y)	1	95.3 m ³ /hr	6	4.75 dm ³	231 kg	35	1-3/8"	54	2-1/8"	53.2 A	30 kW
6HE-25Y	3	110.5 m ³ /hr	6	4.75 dm ³	224 kg	35	1-3/8"	54	2-1/8"	32.9 A	19 kW
6HE-28(Y)	2	110.5 m ³ /hr	6	4.75 dm ³	228 kg	35	1-3/8"	54	2-1/8"	53.2 A	33 kW
6HE-35(Y)	1	110.5 m ³ /hr	6	4.75 dm ³	235 kg	35	1-3/8"	54	2-1/8"	64.4 A	36 kW
6GE-30Y	3	126.8 m ³ /hr	6	4.75 dm ³	228 kg	35	1-3/8"	54	2-1/8"	40.0 A	23 kW
6GE-34(Y)	2	126.8 m ³ /hr	6	4.75 dm ³	228 kg	35	1-3/8"	54	2-1/8"	65.5 A	40 kW
6GE-40(Y)	1	126.8 m ³ /hr	6	4.75 dm ³	238 kg	35	1-3/8"	54	2-1/8"	73.9 A	42 kW
6FE-40Y	3	151.6 m ³ /hr	6	4.75 dm ³	238 kg	42	1-5/8"	54	2-1/8"	51.1 A	27 kW
6FE-44(Y)	2	151.6 m ³ /hr	6	4.75 dm ³	241 kg	42	1-5/8"	54	2-1/8"	83.2 A	46 kW
6FE-50(Y)	1	151.6 m ³ /hr	6	4.75 dm ³	241 kg	42	1-5/8"	54	2-1/8"	96.2 A	51 kW
8GE-50(Y)	2	185 m ³ /hr	8	5.0 dm ³	342 kg	42	1-5/8"	76	3-1/8"	92.0 A	51 kW
8GE-60(Y)	1	185 m ³ /hr	8	5.0 dm ³	350 kg	42	1-5/8"	76	3-1/8"	113.0 A	63 kW
8FE-60(Y)	2	221 m ³ /hr	8	5.0 dm ³	361 kg	54	2-1/8"	76	3-1/8"	113.0 A	63 kW
8FE-70(Y)	1	221 m ³ /hr	8	5.0 dm ³	374 kg	54	2-1/8"	76	3-1/8"	139.0 A	78 kW