

SCHULZ

SRP 4000 Flex Screw
Air Compressors



SRP 4000 FLEX SCREW AIR COMPRESSORS



**Microprocessed
Electric control panel**

- Constant readings
- Adjustable parameters of operation
- Trouble shooting



SRP 4000 FLEX LINE

The SRP 4000 Flex Line, available from 10 to 250 hp offers the complete industrial solution for those seeking energy efficiency in the generation. This line brings together the latest in variable speed compressor technology controlled by variable frequency drives.

Designed to operate 24/7 at room temperature up to 113 F, they are equipped with IP 55 three-phase electric motor and two stage high-efficiency inlet filters that improve the quality of the aspirated air, with low noise level.

SAVING

These compressors minimize energy consumption, reduce pressure fluctuations in the air pressured net and the air production is adjusted according to the demand.

Up to 38% energy savings.

**SELECT THE BEST OPTION
FOR YOUR COMPANY TODAY!**

MAINTENANCE

The ControlNet electronic controller of the SRP 4000 compressors helps to reduce maintenance time because it has integrated monitoring with warning indications, maintenance scheduling and monitoring of the operating conditions of the equipment. Consumables are monitored and enhanced to increase product quality and product life.

ADDITIONAL BENEFITS

1. Constant Piping Pressure

This will avoid oscillation in the working pressure that could reach up to 1 bar.

2. Selecting Pressure

The variable speed compressor from Schulz could be adjusted to the exact working pressure needed, reducing the consumption of compressed air.



AVAILABLE MODELS



SRP 4025 FLEX



SRP 4050 FLEX



SRP 4075 FLEX



SRP 4100 FLEX



SRP 4125 FLEX



SRP 4150 FLEX



SRP 4200 FLEX



SRP 4250 FLEX

MODEL	CODE	Max. Press.		Motor Power				Effective Flow		Discharge Connection	Weight	Asme	Dimensions (H x W x D)	Noise
		bar	PSI	hp	kW	phase	volt	CFM	l/min	in / pulg	lb	gal	inches pulgadas	dB(A)
SRP 4010 Flex	970.4020-0 970.4021-0	8.6	125	10	7.5	three	208 230 460	9-35	255 - 991	3/4	932.5	120	59.9 x 75.5 x 29.2	69
SRP 4015 Flex	970.4022-0 970.4023-0	8.6	125	15	11	three	208 230 460	51	368 - 1,444	3/4	959	120	59.9 x 75.5 x 29.2	69
SRP 4020 Flex	970.4049-0 970.4050-0	8.6	125	20	15	three	208 230 460	74	708 - 2,092	1	1,382	120	74.8 x 74.8 x 31.9	69
SRP 4025E Flex	970.3905-0/V1 970.3906-0/V1	8.6	125	25	18.5	three	208 230 460	92	708 - 2,605	1	1,398 1,109	120	74.8 x 74.8 x 31.9 62.6 x 51.8 x 31.9	69
SRP 4030E Flex	970.4051-0 970.4052-0	8.6	125	30	22	three	208 230 460	113	708 - 3,200	1	1,411	120	74.8 x 74.8 x 31.9	70
SRP 4040E Flex	970.4053-0 970.4054-0	8.6	125	40	30	three	208 230 460	150	992 - 4,248	1	1,612	120	74.8 x 74.8 x 31.9	70
SRP 4050E Flex	970.3908-0 970.3909-0	8.6	125	50	37	three	208 230 460	207	1,900 - 5,871	1.1/2	1,741	-	68.9 x 65.4 x 39	71
SRP 4075E Flex	970.3797-0/V1	8.6	125	75	56	three	460	305	2,547 - 8,634	1.1/2	2,822	-	78.7 x 77.2 x 43.3	78
SRP 4100E Flex	970.3798-0/V1	8.6	125	100	75	three	460	385	2,547 - 10,899	1.1/2	3,042	-	78.7 x 77.2 x 43.3	79
SRP 4125E Flex	970.3910-0	8.6	125	125	90	three	460	500	3,765 - 14,155	2	4,409	-	94.5 x 76.8 x 59.1	79
SRP 4150E Flex	970.3972-0	8.6	125	150	110	three	460	670	3,794 - 18,972	4	7,452	-	106.3 x 80.3 x 70.9	81
SRP 4200E Flex	970.3973-0	8.6	125	200	150	three	460	855	7,427 - 24,215	4	7,452	-	106.3 x 80.3 x 70.9	81
SRP 4250E Flex	970.3974-0	8.6	125	250	186	three	460	1141	8,068 - 32,301	4	7,892	-	106.3 x 80.3 x 70.9	83



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