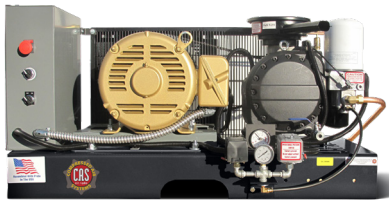


Open Rotary Screw Compressors



Compressed Air Systems

Simplicity. It's What We Do .



Rotary Screw 5-100 HP

RS Series Screw Compressors

Engineered with design simplicity, fewer parts mean a more reliable compressor and years of service. The control panel is simple to operate and simple to trouble shoot. With the CAS Smart Control system, we manufacture the easiest to operate and service compressor in its class.

- Available with receiver
- Analog controls. No unnecessary and unreliable microprocessor
- German airend components
- Heavy-duty air filter
- Less than 3 ppm oil carry over
- Low tip speeds on air end for long life
- Oil after-cooler standard on all models
- One solenoid valve to operate machine
- Operating pressures from 100-180 psi
- Order 125, 150, 175 or 195 operating pressure at no extra charge
- Quiet operation
- Spin on separator and oil filter
- 5-year extended warranty available for air end
- 8000 hour full synthetic oil standard

Options Available:

- Explosion proof motor
- Microprocessor
- Soft starter
- TEFC motor
- Variable speed drive

Elite Features:

- Air/ oil cooler
- Auto tank drain
- Rubber mounting pads
- Timed shut down



**FREIGHT
PREPAID**

ROTARY SCREW COMPRESSORS

Model	HP	cfm @ 150 psi	cfm @ 125 psi	Tank Size	Vert/Horz	Voltage	Phase	Amps @ 230 Volt
RS53V80	5	16	19	80	V	208-230-460	3	16
RS53H80	5	16	19	80	H	208-230-460	3	16
RS51V80	5	16	19	80	V	208-230	1	24
RS51H80	5	16	19	80	H	208-230	1	24
RS73V80	7.5	26	29	80	V	208-230-460	3	18
RS73H80	7.5	26	29	80	H	208-230-460	3	18
RS71V80	7.5	26	29	80	V	208-230	1	32
RS71H80	7.5	26	29	80	H	208-230	1	32
RS103V80	10	38	40	80	V	208-230-460	3	28
RS103H80	10	38	40	80	H	208-230-460	3	28
RS103V120	10	38	40	120	V	208-230-460	3	28
RS103H120	10	38	40	120	H	208-230-460	3	28
RS101V80	10	35	37	80	V	208-230	1	54
RS101H80	10	35	37	80	H	208-230	1	54
RS101V120	10	35	37	120	V	208-230	1	54
RS101H120	10	35	37	120	H	208-230	1	54
RS153V8031	15	59	57	80	V	208-230-460	N	42
RS153H120	15	55	68	120	H	208-230-460	N	42
RS203H120	20	78	88	120	H	208-230-460	N	54
RS253H120	25	102	108	120	H	208-230-460	N	63
RS303H120	30	125	130	120	H	208-230-460	N	72
RS403H120	40	155	160	120	H	460-480	Y	92
RS503H120	50	185	215	120	H	460-480	Y	125
RS603H120	60	225	245	120	H	460-480	Y	144
RS753H120	75	285	315	120	H	460-480	Y	172
RS75BM	75	295	335	Basemount	N/A	460-480	Y	172
RS100BM	100	400	435	Basemount	N/A	460-480	Y	238

All above units available base mounted without receiver





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