

5 HP Enclosed Rotary Screw



70 dBA

16 cfm @ 150 psi

19 cfm @ 125 psi

Features

- Airend manufactured with German rotary screw components
- Air/oil cooler
- Automatic belt tensioning
- Easy to read and access gauges
- Easy to access oil cooler for cleaning
- Extended oil drain with ball valve for easy service
- Factory filled with premium synthetic fluid
- Heavy duty air filter
- Omega profile rotors
- Operating pressures from 100-190 psi available
- Simplified operating controls, no complicated micro-processor
- Single control solenoid operation
- Spin on oil filter
- Solid steel sound enclosure
- Spin on separator
- TEFC drive motor (3 phase only)
- UL control components
- Vertical draft ventilation

CDR Compressor Features

- All basic features
- Air receiver
- ASME Powder coated air receiver
- Automatic tank drain
- Refrigerated air dryer
- SMART contact controls
- Stainless steel discharge lines
- Vibration isolation pads
- Free freight in the 48 states & southern Canada



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Model Number	Phase	Voltage	Tank	Length	Width	Height	Amp Draw 230 Volt	Amp Draw 480 Volt
RS51ENC	1	208-230	80 Gallon Horizontal	32	28	42	24	N/A
RS53ENC	3	208-230-460	80 Gallon Horizontal	32	28	42	16	8

Add -CRD after model number for CRD Package.

No Start Up Kit Required

Optional 5-year Pump Warranty Available

See catalog for additional options

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7.5 HP Enclosed Rotary Screw



70 dBA

26 cfm @ 150 psi

29 cfm @ 125 psi

Features

- Airend manufactured with German rotary screw components
- Air/oil cooler
- Automatic belt tensioning
- Easy to read and access gauges
- Easy to access oil cooler for cleaning
- Extended oil drain with ball valve for easy service
- Factory filled with premium synthetic fluid
- Heavy duty air filter
- Omega profile rotors
- Operating pressures from 100-190 psi available
- Simplified operating controls, no complicated micro-processor
- Single control solenoid operation
- Spin on oil filter
- Solid steel sound enclosure
- Spin on separator
- TEFC drive motor (3 phase only)
- UL control components
- Vertical draft ventilation

CDR Compressor Features

- All basic features
- Air receiver
- ASME Powder coated air receiver
- Automatic tank drain
- Refrigerated air dryer
- SMART contact controls
- Stainless steel discharge lines
- Vibration isolation pads
- Free freight in the 48 states & southern Canada



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Model Number	Phase	Voltage	Tank	Length	Width	Height	Amp Draw 230 Volt	Amp Draw 480 Volt
RS71ENC	1	208-230	80 Gallon Horizontal	32	28	42	32	N/A
RS73ENC	1	208-230-460	80 Gallon Horizontal	32	28	42	18	9

Add -CRD after model number for CRD Package.

No Start Up Kit Required

Optional 5-year Pump Warranty Available

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10 HP Enclosed Rotary Screw



71 dBA

38 cfm @ 150 psi

40 cfm @ 125 psi



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Features

- Airend manufactured with German rotary screw components
- Air/oil cooler
- Automatic belt tensioning
- Easy to read and access gauges
- Easy to access oil cooler for cleaning
- Extended oil drain with ball valve for easy service
- Factory filled with premium synthetic fluid
- Heavy duty air filter
- Omega profile rotors
- Operating pressures from 100-190 psi available
- Simplified operating controls, no complicated micro-processor
- Single control solenoid operation
- Spin on oil filter
- Solid steel sound enclosure
- Spin on separator
- TEFC drive motor (3 phase only)
- UL control components
- Vertical draft ventilation

CDR Compressor Features

- All basic features
- Air receiver
- ASME Powder coated air receiver
- Automatic tank drain
- Refrigerated air dryer
- SMART contact controls
- Stainless steel discharge lines
- Vibration isolation pads
- Free freight in the 48 states & southern Canada



Model Number	Phase	Voltage	Tank	Length	Width	Height	Amp Draw 230 Volt	Amp Draw 480 Volt
RS101ENC	1	208-230	80 Gallon Horizontal	32	28	42	44	N/A
RS103ENC	3	208-230-460	80 Gallon Horizontal	32	28	42	28	14

Add -CDR after model number for CDR Package.

No Start Up Kit Required

Optional 5-year Pump Warranty Available

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15 HP | 57 cfm Enclosed Rotary Screw



73 dBA

54 cfm @ 150 psi

57 cfm @ 125 psi



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Features

- Airend manufactured with German rotary screw components
- Air/oil cooler
- Automatic belt tensioning
- Easy to read and access gauges
- Easy to access oil cooler for cleaning
- Extended oil drain with ball valve for easy service
- Factory filled with premium synthetic fluid
- Heavy duty air filter
- Omega profile rotors
- Operating pressures from 100-190 psi available
- Simplified operating controls, no complicated micro-processor
- Single control solenoid operation
- Spin on oil filter
- Solid steel sound enclosure
- Spin on separator
- TEFC drive motor (3 phase only)
- UL control components
- Vertical draft ventilation

CRD Compressor Features

- All basic features
- Air receiver
- ASME Powder coated air receiver
- Automatic tank drain
- Refrigerated air dryer
- SMART contact controls
- Stainless steel discharge lines
- Vibration isolation pads
- Free freight in the 48 states & southern Canada



Model Number	Phase	Voltage	Tank	Package	Length	Width	Height	Amp Draw 230 Volt	Amp Draw 480 Volt
RS153ENC-31	3	208-230-460	N/A	Basic	32	28	42	42	21
RS153ENC-CRD31	3	208-230-460	80 Gallon Horizontal	CRD	68	28	42	42	21

No Start Up Kit Required

Optional 5-year Pump Warranty Available

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20 HP Enclosed Rotary Screw



73 dBA

75 cfm @ 150 psi

88 cfm @ 125 psi



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Features

- Airend manufactured with German rotary screw components
- Air/oil cooler
- Automatic belt tensioning
- Easy to read and access gauges
- Easy to access oil cooler for cleaning
- Extended oil drain with ball valve for easy service
- Factory filled with premium synthetic fluid
- Heavy duty air filter
- Omega profile rotors
- Operating pressures from 100-190 psi available
- Simplified operating controls, no complicated micro-processor
- Single control solenoid operation
- Spin on oil filter
- Solid steel sound enclosure
- Spin on separator
- TEFC drive motor (3 phase only)
- UL control components
- Vertical draft ventilation

CDR Compressor Features

- All basic features
- Air receiver
- ASME Powder coated air receiver
- Automatic tank drain
- Refrigerated air dryer
- SMART contact controls
- Stainless steel discharge lines
- Vibration isolation pads
- Free freight in the 48 states & southern Canada



Model Number	Phase	Voltage	Tank	Package	Length	Width	Height	Amp Draw 230 Volt	Amp Draw 480 Volt
RS203ENC	3	208-230-460	N/A	Basic	41	36	46	24	21
RS203ENC-CRD	3	208-230-460	80 Gallon Horizontal	CRD	64	37	68	24	21

No Start Up Kit Required

Optional 5-year Pump Warranty Available

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25 HP | 108 cfm Enclosed Rotary Screw



77 dBA

102 cfm @ 150 psi

108 cfm @ 125 psi

Features

- Airend manufactured with German rotary screw components
- Air/oil cooler
- Automatic belt tensioning
- Easy to read and access gauges
- Easy to access oil cooler for cleaning
- Extended oil drain with ball valve for easy service
- Factory filled with premium synthetic fluid
- Heavy duty air filter
- Omega profile rotors
- Operating pressures from 100-190 psi available
- Simplified operating controls, no complicated micro-processor
- Single control solenoid operation
- Spin on oil filter
- Solid steel sound enclosure
- Spin on separator
- TEFC drive motor (3 phase only)
- UL control components
- Vertical draft ventilation

CDR Compressor Features

- All basic features
- Air receiver
- ASME Powder coated air receiver
- Automatic tank drain
- Refrigerated air dryer
- SMART contact controls
- Stainless steel discharge lines
- Vibration isolation pads
- Free freight in the 48 states & southern Canada



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Model Number	Phase	Voltage	Tank	Package	Length	Width	Height	Amp Draw 230 Volt	Amp Draw 480 Volt
RS253ENC62	3	208-230-460	N/A	Basic	42	43	59	63	32
RS253ENC-CRD62	3	208-230-460	120 Gallon Vertical	CRD	42	43	59	63	32

No Start Up Kit Required

Optional 5-year Pump Warranty Available

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30 HP Enclosed Rotary Screw



77 dBA

125 cfm @ 150 psi

130 cfm @ 125 psi

Features

- Airend manufactured with German rotary screw components
- Air/oil cooler
- Automatic belt tensioning
- Easy to read and access gauges
- Easy to access oil cooler for cleaning
- Extended oil drain with ball valve for easy service
- Factory filled with premium synthetic fluid
- Heavy duty air filter
- Omega profile rotors
- Operating pressures from 100-190 psi available
- Simplified operating controls, no complicated micro-processor
- Single control solenoid operation
- Spin on oil filter
- Solid steel sound enclosure
- Spin on separator
- TEFC drive motor (3 phase only)
- UL control components
- Vertical draft ventilation

CDR Compressor Features

- All basic features
- Air receiver
- ASME Powder coated air receiver
- Automatic tank drain
- Refrigerated air dryer
- SMART contact controls
- Stainless steel discharge lines
- Vibration isolation pads
- Free freight in the 48 states & southern Canada



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Model Number	Phase	Voltage	Tank	Package	Length	Width	Height	Amp Draw 230 Volt	Amp Draw 480 Volt
RS303ENC	3	208-230-460	N/A	Basic	42	43	59	72	36
RS303ENC-CRD	3	208-230-460	120 Gallon Vertical	CRD	42	43	59	72	36

No Start Up Kit Required

Optional 5-year Pump Warranty Available

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40 HP Enclosed Rotary Screw



77 dBA

155 cfm @ 150 psi

160 cfm @ 125 psi

Features

- Airend manufactured with German rotary screw components
- Air/oil cooler
- Automatic belt tensioning
- Easy to read and access gauges
- Easy to access oil cooler for cleaning
- Extended oil drain with ball valve for easy service
- Factory filled with premium synthetic fluid
- Heavy duty air filter
- Omega profile rotors
- Operating pressures from 100-190 psi available
- Simplified operating controls, no complicated micro-processor
- Single control solenoid operation
- Spin on oil filter
- Solid steel sound enclosure
- Spin on separator
- TEFC drive motor (3 phase only)
- UL control components
- Vertical draft ventilation

CDR Compressor Features

- All basic features
- Air receiver
- ASME Powder coated air receiver
- Automatic tank drain
- Refrigerated air dryer
- SMART contact controls
- Stainless steel discharge lines
- Vibration isolation pads
- Free freight in the 48 states & southern Canada



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Model Number	Phase	Voltage	Tank	Package	Length	Width	Height	Amp Draw 230 Volt	Amp Draw 480 Volt
RS403ENC	3	208-230-460	N/A	Basic	57	44	60	92	46
RS403ENC-CRD	3	208-230-460	120 Gallon Vertical	CRD	57	44	60	92	46

No Start Up Kit Required

Optional 5-year Pump Warranty Available

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50 HP Enclosed Rotary Screw



78 dBA

185 cfm @ 150 psi

215 cfm @ 125 psi

Features

- Airend manufactured with German rotary screw components
- Air/oil cooler
- Automatic belt tensioning
- Easy to read and access gauges
- Easy to access oil cooler for cleaning
- Extended oil drain with ball valve for easy service
- Factory filled with premium synthetic fluid
- Heavy duty air filter
- Omega profile rotors
- Operating pressures from 100-190 psi available
- Simplified operating controls, no complicated micro-processor
- Single control solenoid operation
- Spin on oil filter
- Spin on separator
- TEFC drive motor (3 phase only)
- UL control components
- Vertical draft ventilation

CDR Compressor Features

- All basic features
- Air receiver
- ASME Powder coated air receiver
- Automatic tank drain
- Refrigerated air dryer
- SMART contact controls
- Stainless steel discharge lines
- Vibration isolation pads
- Free freight in the 48 states & southern Canada



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Model Number	Phase	Voltage	Tank	Package	Length	Width	Height	Amp Draw 230 Volt	Amp Draw 480 Volt
RS503ENC	3	208-230-460	N/A	Basic	57	44	60	125/td>	63
RS503ENC-CRD	3	208-230-460	120 Gallon Vertical	CRD	57	44	60	125/td>	63

No Start Up Kit Required

Optional 5-year Pump Warranty Available

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60 HP Enclosed Rotary Screw



79 dBA

225 cfm @ 150 psi

245 cfm @ 125 psi

Features

- Airend manufactured with German rotary screw components
- Air/oil cooler
- Automatic belt tensioning
- Easy to read and access gauges
- Easy to access oil cooler for cleaning
- Extended oil drain with ball valve for easy service
- Factory filled with premium synthetic fluid
- Heavy duty air filter
- Omega profile rotors
- Operating pressures from 100-190 psi available
- Simplified operating controls, no complicated micro-processor
- Single control solenoid operation
- Spin on oil filter
- Spin on separator
- TEFC drive motor (3 phase only)
- UL control components
- Vertical draft ventilation

CDR Compressor Features

- All basic features
- Air receiver
- ASME Powder coated air receiver
- Automatic tank drain
- Refrigerated air dryer
- SMART contact controls
- Stainless steel discharge lines
- Vibration isolation pads
- Free freight in the 48 states & southern Canada



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Model Number	Phase	Voltage	Tank	Package	Length	Width	Height	Amp Draw 230 Volt	Amp Draw 480 Volt
RS603ENC	3	208-230-460	N/A	Basic	57	44	60	144	72
RS603ENC-CRD	3	208-230-460	120 Gallon Vertical	CRD	57	44	60	144	72

No Start Up Kit Required

Optional 5-year Pump Warranty Available

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75 HP | 335 cfm Enclosed Rotary Screw



80 dBA

295 cfm @ 150 psi

335 cfm @ 125 psi

Features

- Airend manufactured with German rotary screw components
- Air/oil cooler
- Automatic belt tensioning
- Easy to read and access gauges
- Easy to access oil cooler for cleaning
- Extended oil drain with ball valve for easy service
- Factory filled with premium synthetic fluid
- Heavy duty air filter
- Omega profile rotors
- Operating pressures from 100-190 psi available
- Simplified operating controls, no complicated micro-processor
- Single control solenoid operation
- Spin on oil filter
- Solid steel sound enclosure
- Spin on separator
- TEFC drive motor (3 phase only)
- UL control components
- Vertical draft ventilation



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Model Number	Phase	Voltage	Tank	Package	Length	Width	Height	Amp Draw 230 Volt	Amp Draw 480 Volt
RS753ENC	3	208-230-460	N/A	Basic	84	60	60	172	86

No Start Up Kit Required

Optional 5-year Pump Warranty Available

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100 HP Enclosed Rotary Screw



81 dBA

435 cfm @ 150 psi

400 cfm @ 125 psi

Features

- Airend manufactured with German rotary screw components
- Air/oil cooler
- Automatic belt tensioning
- Easy to read and access gauges
- Easy to access oil cooler for cleaning
- Extended oil drain with ball valve for easy service
- Factory filled with premium synthetic fluid
- Heavy duty air filter
- Omega profile rotors
- Operating pressures from 100-190 psi available
- Simplified operating controls, no complicated micro-processor
- Single control solenoid operation
- Spin on oil filter
- Solid steel sound enclosure
- Spin on separator
- TEFC drive motor (3 phase only)
- UL control components
- Vertical draft ventilation



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Model Number	Phase	Voltage	Tank	Length	Width	Height	Amp Draw 230 Volt	Amp Draw 480 Volt
RS1003ENC	3	208-230-460	N/A	84	60	60	238	119

No Start Up Kit Required

Optional 5-year Pump Warranty Available

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