



SERIES **SC** 25HP 30HP 40HP 50HP

ROTARY SCREW COMPRESSORS
BY DEVAIR

- › 100% Continuous duty operation
- › Rugged and reliable
- › High-efficiency rotary airends
- › Efficient separator system
- › Small footprint

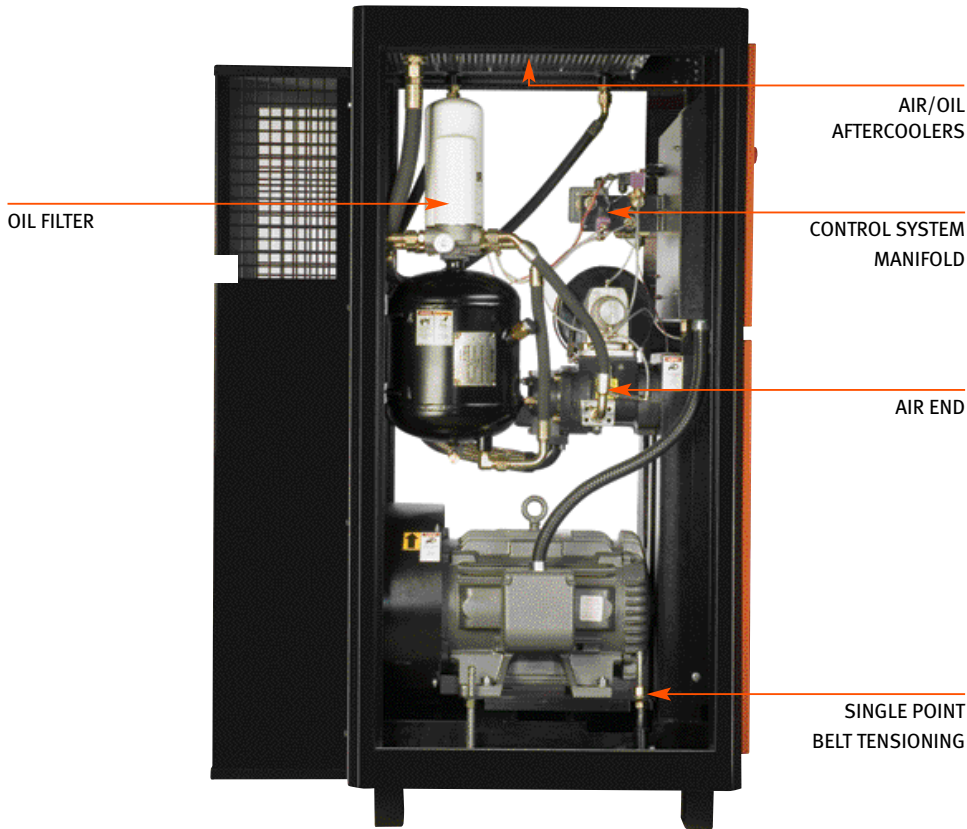
5 Year
Limited Airend Warranty



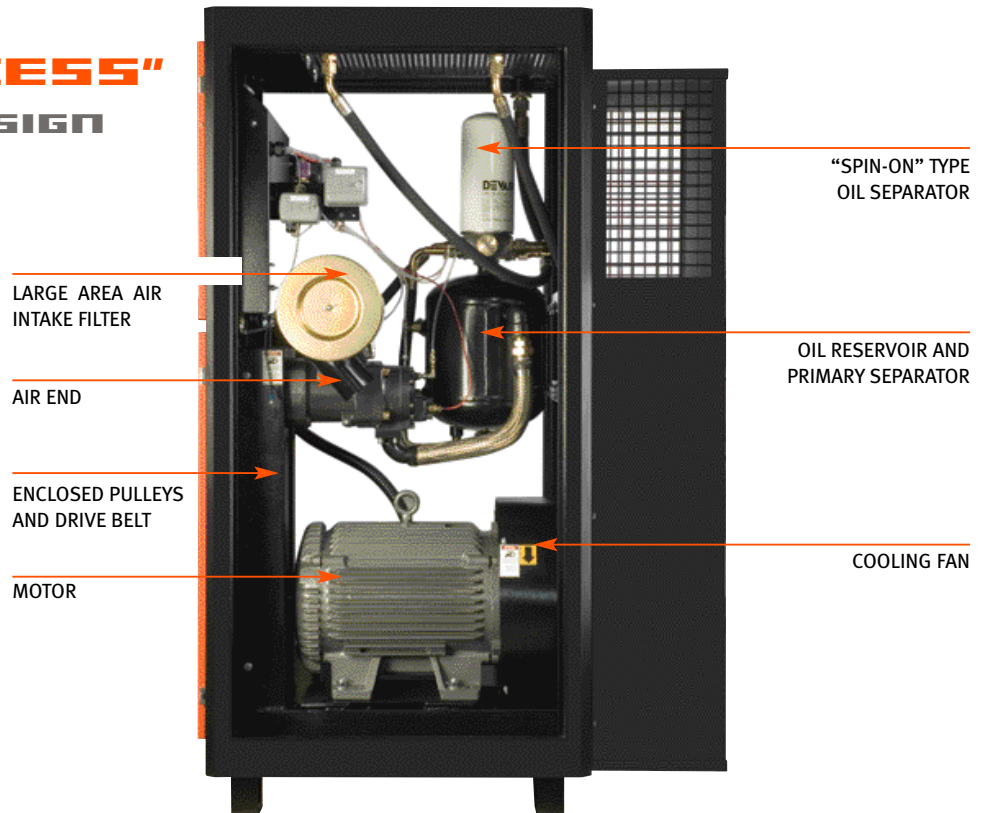
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"EASY ACCESS"
CABINET DESIGN



AIR COMPRESSORS YOU KNOW YOU CAN TRUST



STANDARD FEATURES

- High-efficiency Enduro Plus® airends
- Belt drive to give maximum flexibility in pressure selection
- Single point belt-tensioning system
- Heavy-duty powder coated metal cabinet
- High quality North American “T Frame” industrial electric motors
- Easy to replace “spin-on” oil filter & separators
- SAE “O” rings and compression fittings
- High temperature shutdown
- Energy efficient operation
- 3 micron, water-resistant air filtration material
- Clean, reliable and highly visible control panel
- High-performance hoses with JIC style fittings
- High thermal capacity aluminum oil cooler with integrated air after-cooler
- Factory supplied with synthetic oil coolant
- PLC control for load/no-load and auto shut-off
- Easy access ASME air/oil receiver facilitates oil changes



RUGGEDLY BUILT

Heavy 14 gauge welded steel cabinets, are powder coated to withstand the wear and tear of industrial environments for many years. Sound attenuating foam barriers with oil resistant coating reduce noise levels.

CLEAN DESIGN

The vertical design not only gives these compressors a small footprint to use less floor space, but allows more interior room to give easy access to components. Two removable panels and two hinged doors give full height access to the interior of the compressor. This approach results in quick fluid changes and shorter downtime related to maintenance.

RELIABLE

Designed and built by DeVair in Ontario, Canada, using components from internationally renowned suppliers ensuring that your compressor will deliver for you year after year. Features such as “JIC” style hydraulic fittings, reverse rotation sensors, wye delta starters, all support our “no-nonsense” warranty. Air/oil receivers are ASME approved, and the entire assembly has the Entela seal of approval. Our team of designers and builders is readily available should you require assistance.

LONG LIFE EXPECTANCY AIR ENDS

Powerful oil bathed air ends have no metal to metal contact and are designed to offer the longest trouble-free performance when serviced according to our recommendations.

THE SC COMPRESSOR PACKAGES WITH AIR DRYER AND AIR RECEIVER are the perfect solution in applications where reliable, condensate-free compressed air is required.



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ROTARY SCREW COMPRESSOR BY DEVAIR

Model	HP	S.C.F.M.			Dimensions (inches)			Weight (lbs)
		100 psi	120 psi	145 psi	Height	Width	Depth	
SC25	25	102	95	92	72.5	29	47	1215
SC30	30	130	123	115	72.5	29	47	1230
SC40	40	174	165	153	72.5	29	47	1265
SC50	50	219	212	200	72.5	29	47	1265

USE ONLY ORIGINAL DEVAIR SERVICE PARTS

INDUSTRIAL ROTARY SCREW COMPRESSOR PACKAGES

Each Package includes:
 air compressor,
 air receiver,
 dryer,
 5 micron air filter and
 1 micron air filter.
 Filter canisters are included.



Model	cfm	Tank (gal)	Tank P.N.	Dryer	Filter/Sep 5m	Filter/Sep 1m
SC25PK	104	120	TA-473-1	ASD100	SAF-S-120	SAF-A-120
SC30PK	123	120	TA-473-1	ASD100	SAF-S-120	SAF-A-120
SC40PK	165	240	TA-9008-2	ASD150	SAF-S-177	SAF-A-177
SC50PK	212	240	TA-9008-2	ASD200	SAF-S-336	SAF-A-336



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