



THE NEW **SILENT PARTNER**

B - SERIES
ROTARY SCREW AIR COMPRESSOR
BY DV SYSTEMS

5 HP AND 7.5 HP
100% DUTY CYCLE



- › QUIET
- › SMALL FOOTPRINT
- › EASY AND ECONOMICAL TO MAINTAIN



100+ YEARS OF ENGINEERING & MANUFACTURING EXCELLENCE

www.dvsystems.ca

BUILT BETTER
SCREW COMPRESSORS



SILENT PARTNER

B - SERIES ROTARY SCREW AIR COMPRESSOR

5HP AND 7.5HP

HEAVY DUTY, AIR COOLED, SILENCED, SYNTHETIC OIL LUBRICATED ROTARY SCREW COMPRESSORS

The compressor packages are completely wired and plumbed. They include a high efficiency encapsulated rotary air end and are belt driven by a fan cooled electric motor.

The compressors are enclosed in a sound-insulated powder coated heavy duty steel cabinet. The control panel includes the CSC50 controller featuring LCD display and start/stop operation. An emergency stop button is part of the control pad.

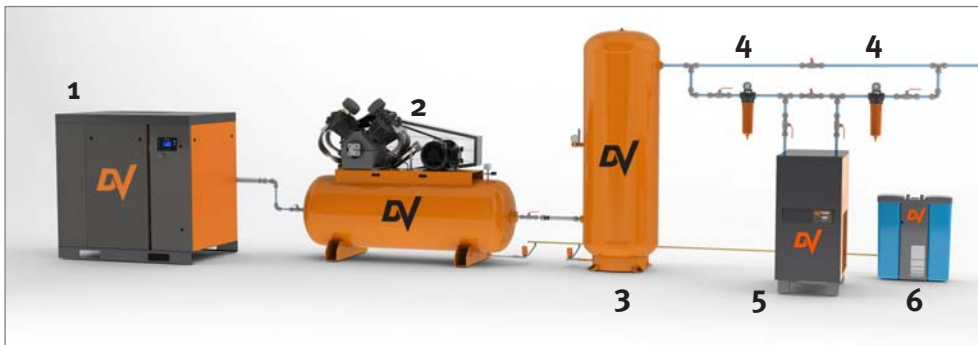
- Tank mounted units are mounted on top of the 80 gallon vertical air receiver.
- Aluminum block type air aftercooler to cool the compressed air.
- Standard Pressure: 145 psi

BASE MOUNTED

Model	HP	Sound Nominal	S.C.F.M. 145 psi	Dimensions (inches)			Weight (lbs)
				Height	Width	Depth	
B5	5	63 dBA	18	29 5/8	34	21	378
B7.5	7.5	66 dBA	27	29 5/8	34	21	404

TANK MOUNTED PACKAGES

Model	HP	Sound Nominal	Air Dryer Optional	Air Filter Optional	Dimensions (inches)			Weight (lbs)
					Height	Width	Depth	
B5T	5	63 dBA	ASD15	SAFC/S-18	78	34	21	618
B7.5T	7.5	66 dBA	ASD30	SAFC/S-35	78	34	21	644



- 1 Rotary screw compressor
- 2 Piston compressor
- 3 Air receiver
- 4 Series A filters
- 5 Compressed air dryer
- 6 Ecotron oil water separator

To maintain warranty please use only original service parts.

MK-B57: 2000 Hour/1 year Maintenance kit for B5 - 7.5 Screw Compressors

- Kit includes:
- 1 gallon of synthetic compressor oil
 - 1 air/oil separator filter
 - 2 oil filters
 - 2 air filters



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As we are continually trying to improve our products, specifications are subject to change without notice.

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