

# 5 & 7.5 HP



## THE B-SERIES AIRSYSTEM 5HP / 7.5HP ROTARY SCREW AIR COMPRESSORS

- › **Powerful, Efficient Delivery**  
Large Size Airend, Low RPM
- › **100% Duty Cycle Operation**  
Ideal for 24/7 Continuous Use Applications
- › **Innovative Design**  
Compact, Quiet
- › **Integrated Air After-Cooler**  
Effectively Cools Air & Enhances System Efficiency
- › **5 Year Limited Warranty**



**Built Better**



# THE B SERIES AIRSYSTEM 5HP / 7.5HP ROTARY SCREW AIR COMPRESSORS

These heavy-duty, high-performance & high-efficiency rotary screw air compressors are ideal where reliable, dry, clean compressed air is required. Innovative component integration results in a compact, quiet air system engineered for efficiency & performance with minimal installation space.

## THE COMPLETE AIRSYSTEM SOLUTION

The AirSystem includes:

- › Microprocessor controlled ASD15/30 ProDry Refrigerated Air Dryer with Stainless Steel Separator & Auto Drain.
- › All Aluminum Die-Cast Pre-Filter Housing & 1 Micron Filter Element
- › 80 Gallon Air Receiver - Built to ASME Codes & CRN Registered.
- › B Series Air Compressor.

## ACCESSORIES

**DV Remote Start Kit** Part # DSC-002851

Control and monitor your air compressor from anywhere in your shop with our rugged DV remote panel. The large, bright indicator lights allow you to easily see whether the air compressor is turned on or if there is any service required. The keyed switch ensures safety and security in controlling your air compressor. The durable polycarbonate enclosure is water and dust proof.

**Electronic Zero Loss Auto Drain** Part # KK-9860

An electronic drain ensures that any potential condensate is discharged from the air receiver tank regularly and automatically, optimizing system performance.

**Maintenance Kit** Part # MK-B57

## SPECIFICATIONS

### ELECTRICAL

**ODP (Open Drip Proof) Direct Online Start**

**Motor RPM** 1740

**Single-Phase** 230V/60

**3-Phase** 200V/60, 230V/60, 460V/60 & 575V/60

### CONFIGURATIONS

**AirSystem** B5TD & B75TD (80 Gal. Air Receiver, Air Dryer & Pre-Filter)

**Tank Mounted** B5T & B75T (80 Gal. Air Receiver)

**Base Mounted** B5 & B75

## SOLID & SILENT

DV's Rotary Screw Air Compressors are designed with solid steel base frames and floors, powder-coated, heavy gauge, acoustically insulated steel cabinets and sound attenuating foam barriers with an oil resistant coating.

## ENGINEERED FOR EFFICIENCY

Featuring oversized, slow speed, long-life & high-efficiency airends. The simplified, reduced-component, encapsulated design of the airend enhances reliability and contributes to the B Series' silent & efficient operation. All models include a built-in air aftercooler.

## AVAILABLE MODELS

MODEL	HP	SOUND	SCFM 145 PSI	HEIGHT	WIDTH	DEPTH	WEIGHT (lbs)
B5	5	63 dBA	18	29 5/8"	34"	21"	378
B7.5	7.5	66 dBA	27	29 5/8"	34"	21"	404
B5T	5	63 dBA	18	45 1/2"	67 3/4"	21"	657
B7.5T	7.5	66 dBA	27	45 1/2"	67 3/4"	21"	685
B5TD	5	63 dBA	18	45 1/2"	67 3/4"	21"	687
B7.5TD	7.5	66 dBA	27	45 1/2"	67 3/4"	21"	715

FOR MORE INFORMATION VISIT [DVSYSTEMS.COM](http://DVSYSTEMS.COM)

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ATTENTION: TO MAINTAIN WARRANTY PLEASE USE ONLY ORIGINAL SERVICE PARTS AND OFFICIAL DV SYSTEMS MAINTENANCE KITS. AS WE ARE COMMITTED TO CONTINUOUS IMPROVEMENT AND INNOVATION OF OUR PRODUCTS, SPECIFICATIONS ARE SUBJECT TO CHANGE WITHOUT NOTICE.



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