



SHP 7.5HP 10HP 11HP

STANDARD DUTY INDUSTRIAL COMPRESSORS BY DEVAIR

- > RELIABLE
- > EASILY INSTALLED
- > ECONOMICAL
- > Cast Iron compressor pump
- > Totally enclosed belt guard
- > Industrial Grade Motors
- > ASME approved air receivers
- Standard with factory installed magnetic motor starters and thermal overload protection (all two-stage models)
- > Unloaded starting
- > Ball valve air outlet
- > Splash lubrication





5HP 7.5HP 10HP 11HP

STANDARD DUTY INDUSTRIAL COMPRESSORS BY DEVAIR

These rugged and reliable compressors are ideally suited for the light industrial, commercial or professional user. Designed for easy installation, all models with two stage pumps are pre-wired with magnetic starters. Single stage models require no starter.

Built with the care and attention to detail that sets all Devair compressors apart from the competition, all models are factory tested, independently certified, and warranted for two years.

STANDARD FEATURES ON ALL MODELS:

- Cast iron compressor pump
- Totally enclosed OSHA belt guard
- ASME approved air receivers
- Unloaded starting
- Ball valve air outlet
- Splash lubrication







MODEL IS11-5530

- 11 hp industrial Honda engine
- 30 gallon ASME industrial air receiver
- Optional heavy duty pulley/clutch
- 30 gallon horizontal air receiver
- Max. operating pressure 150 PSI

MODELS IS10-100120

- Cast iron, two stage, 4 cylinder pump
- Steel disc valves
- Industrial motor
- Oil sight gauge
- Magnetic starter, and wiring harness installed
- 120 gallon horizontal air receiver
- Max. operating pressure 150 PSI



MODEL IS5-5580

- Cast iron, two stage, 3 cylinder pump with oil sight gauge
- True 5hp Industrial motor
- · Magnetic starter and wiring harness installed
- 8o gallon vertical air receiver
- Max. operating pressure 150 PSI







MODEL IS5-4060

- True 5 hp, 19.7 amp commercial motor with internal overload protection
- High amp load rated pressure switch
- Cast iron, single stage, 3 cylinder pump
- 60 gallon vertical air receiver
- Max. operating pressure 125 PSI

MODELS IS5-10080, IS7-10080

- Cast iron, two stage, 4 cylinder pump with oil sight gauge
- Stainless steel disc valves
- Industrial motor
- Magnetic starter, and wiring harness installed.
- 80 gallon vertical or horizontal air receiver (model IS5-10080)
- 80 gallon vertical air receiver (model IS7-10080)
- Max. operating pressure 150 PSI

Model	HP	Pump	Tank	Displ. CFM*	Starter	weight (LBS)
IS5-4060	5	3 cylinder / single stage	60 gal vertical	21	not required	350
IS5-5580	5	3 cylinder / two stage	80 gal vertical	21	Magnetic	530
IS5-10080	5	4 cylinder / two stage	8o gal H or V	24	Magnetic	710
IS7-10080	7.5	4 cylinder / two stage	80 gal vertical	31	Magnetic	720
IS10-100120	10	4 cylinder / two stage	120 gal horizontal	43	Magnetic	940
IS11-5530	11 (gas)	3 cylinder / two stage	30 gal horizontal	21	electric/GAS	450

^{*} Displacement. Actual air delivery will depend upon conditions of operation.





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STANDARD DUTY INDUSTRIAL COMPRESSORS BY DEVAIR

Clean Air is critical in many applications. Devair air dryers and filters are designed to complement your new compressor, and to prevent moisture and dirt from reaching sensitive downstream areas.

SERIES A REFRIGERATED DRYERS





PRODRY ASD

All ProDry ASD dryers are microprocessor controlled, and are equipped with an energy saving heat exchanger, high efficiency condensate separator, and a large surface area freon condenser. A built in safety shut-off protects the compressor in the unlikely case of a dryer malfunction or operating at temperatures above set limits.

PRODRY HTD

ProDry HTD High Inlet Temperature Dryers handle temperatures up to 180° F. HTD dryers are equipped with variable-speed fan to maintain balanced dew point and are cross ventilated to allow installation close to a wall.

SERIES A FILTERS FOR COMPRESSED AIR

Heavy gauge Aluminum Filter Canisters are engineered for easy assembly/disassembly, making it easy to change filter cartridges or perform maintenance. The internal drain is standard with each housing. Larger (120 cfm and over) canisters come complete with needle type pressure gauge.

ACCESSORIES:

- Installation Kit (Part No. IK515), includes steel flex hose and 4 vibration isolators.
- Maintenance Kit (order by model). Includes oil and air filter for one maintenance period.
- Air Dryer (Refrigerated or High Temperature inlet types available).
- Desiccant dryer and filter pack (Part No.DRP-25).
 Removes moisture and contaminants from downstream air.





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