McGuire Air Compressors 336-229-9999 compressors@mcguire.biz

CHAMPION

5–25 HP | RECIPROCATING AIR COMPRESSORS

Advantage

McGuire Air Compressors 336-229-9999 **compressors@mcguire.biz**

★★★★★
QUICK SHIP*
COMPRESSORS
AVAILABLE FOR
Immediate Shipment

Downtime is NOT an option

Champion has the solution

Fully-Equipped Packages Available Immediately

A Winning Combination

Champion compressors are proven units, known for their reliability over decades of use. We know our products and understand how they operate in many different operating environments. No matter the application, Champion gets the job done.

The Advantage Program features fully-equipped compressor packages that are available for immediate shipment.

We Provide the Total Package

Premium accessories on a superior performing compressor—saves you time and protects your investment.

*Immediate shipment subject to unit availability.

Advantage Standard Features

- Heavy Duty Two-Stage, Splash-Lubricated Air Compressor Pump(s)
- Multi-Finned Cylinders and Head
- Integral Cylinder Head
- Intercoolers for Cooling Between Stages
- Reliable High Flow Disc Valves
- Tapered Roller Main Bearings
- Balanced Crankshaft
- Oil-Level Site Glass
- Centrifugal Unloader for Loadless Starting
- 0–300 PSIG Air Pressure Gauge
- Factory Fill with ChampLub Lubricants
- Vertical or Horizontal Configurations
- ASME Code Air Receiver
  - Pressure Relief Valve
  - Service Valve
  - Drain Valve
  - Pressure Gauge
- Oversized Inlet Filter

	5 HP	7.5 HP	10 HP	15 HP	25 HP
SIMPLEX*	17.0 CFM @175 PSI	22.3 CFM @175 PSI	33.8 CFM @175 PSI	54.1 CFM @175 PSI	90.7 CFM @175 PSI
	737 RPM	949 RPM	718 RPM	776 RPM	776 RPM

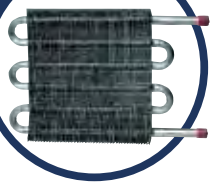
*Duplex available in 5, 7.5 and 10 HP. Double CFM values for Duplex Units.

ISOLATOR PADS

Vibration Isolator Pads

Isolates the compressor unit from the foundation or floor. Reduces noise and protects the unit from out-of-level floor situation that could cause vibration and damage.

AIR-COOLED



Air-Cooled Aftercooler

The factory mounted, heavy duty, air-cooled aftercooler effectively removes up to 65% of the moisture from discharged compressed air.

STARTER

Control Panel

(Duplex units utilize two magnetic starters and alternators)

Provides thermal overload protection, and transformer (simplex only) provides reliable low voltage output to the auxiliary components. May be mounted or unmounted.

TANK DRAIN

Automatic Tank Drain

A pneumatic or adjustable electric timed drain automatically discharges moisture from the receiver.

LOW OIL MONITOR

Low Oil-Stop Control

Low oil-stop control shuts down the unit when oil levels are below an adequate level. Prevents the unit from restarting until oil level has been restored.

CHAMPION **PREMIUM ACCESSORIES** INCLUDED

Convenience & Peace of Mind

Standard Warranty

The standard warranty covers parts and labor on the package components for one year and three years on the compressor pump.

The Champion philosophy ensures long-lasting, reliable equipment. Our warranty program demonstrates our confidence in our products. Each new Champion assembled unit has a 3 year warranty on the compressor pump against defects in materials of workmanship under normal use and service.

*See standard warranty form BU-32 for complete standard warranty details.

Premium Extended Warranty

Purchase a Premium Warranty Kit at the same time as your new Champion compressor package to receive extended warranty protection. This offer will double the coverage with an additional 3 years of warranty on the compressor pump (parts & labor) providing 6 YEARS of worry free coverage. The Premium Extended Warranty also provides an extra 12 months coverage on the package for a total of 24 months. See Premium Warranty form BU-28 for complete extended warranty details.

- Premium Warranty kit has all necessary service items (oil & filters) for 6 years of annual maintenance.
- Duplex machines require two kits, one for each pump.
- The use of approved Champion lubricants are required to maintain the extended warranty period.

Advantage

5–25 HP RECIPROCATING COMPRESSORS

MOTOR HP	TANK CAPACITY GAL.	ADVANTAGE MODEL	DIMENSIONS L × W × H INCHES	APPROx. SHIP WEIGHT LBS.	175 PSI RATING	
					RPM	CFM DEL'Y
5	80	VR5-8	35 x 27 x 75	590	737	17.0
5 (x2)	120	HR5D-12	75 x 30 x 57	980	737	34.0
7.5	80	VR7F-8	31 x 24 x 75	630	949	22.3
7.5 (x2)	120	HR7D-12	83 x 30 x 56	1305	570	51.2
10	120	HR10-12	71 x 32 x 55	895	718	33.8
10	120	VR10-12	43 x 30 x 81	895	718	33.8
10 (x2)	240	HR10D-24	88 x 33 x 61	2325	718	67.6
15	120	HR15-12	73 x 36 x 62	1210	776	54.1
25	120	HR25-12	74 x 36 x 65	1557	776	90.7

Sales & Service Distributors Across America

An Extensive Network

Your sales, service and technical support needs will be handled quickly and easily by our extensive network of Champion factory-trained, authorized local distributors. Maintaining and adequately servicing your compressor has never been easier.

Over 1,100 Champion distributors ready to provide solutions to all your compressed air needs

To find a distributor visit:
www.championpneumatic.com

McGuire Air Compressors 336-229-9999
compressors@mcguire.biz

Champion is committed to delivering superior products built with the exceptional standards you expect.

CHAMPION®

1301 North Euclid Avenue
Princeton, Illinois 61356 USA
866-276-4330
www.ChampionPneumatic.com

©2018 Gardner Denver, Inc. Printed in U.S.A.
CR-ADV-PROG 3rd Ed. 6/18

Product specifications and materials are subject to change without notice.

Please recycle after use.