

Two Stage Electric

80 & 120-Gallon

These 80 and 120-gallon horizontal and vertical models have a large capacity air storage offering longer run times and faster recovery.



Limited Warranties:

1 Year
Electric Motor

2 Year
Pump Exchange
See page 58 for information



CSA
CERTIFIED
AAS Models
Only

Compressor Pump

- ✓ Stainless-steel braided discharge hose
- ✓ Oil level sight indicator

Frame

- ✓ Powder coated ASME coded 80 or 120-gallon receiver tank
- ✓ 3/16-inch base plate to reduce vibration
- ✓ 14-gauge powder coated two-piece belt guard

Components

- ✓ ASME safety valves
- ✓ Large fly wheel
- ✓ Intake filter/silencer
- ✓ Tank shut-off valve

ACS-23175-80V

To see more online, scan here
or go to www.mitm.com:



HORIZONTAL MODELS

MODEL NUMBER	CFM @ PSI	HORSEPOWER/MOTOR	COMPRESSOR	CYLINDER	CRANKCASE	TANK SIZE	DIMENSIONS (LxWxH)	BOLT DOWN (LxW)	SHIP WT.	NET WT.
AAS-23105-80H	17.8 @ 175	5.0 HP, 230V, 10, 23.0A	Two stage	Cast iron	Splash lubricated cast iron	80-gallon	52x26.5x53in.	20.75x23.5in.	570 lb.	499 lb.
ACS-23175-80H	23.5 @ 175	7.5 HP, 230V, 10, 31.0A	Two stage	Cast iron	Splash lubricated cast iron	80-gallon	52x26.5x53in.	20.75x23.5in.	665 lb.	594 lb.
ADS-23310-120H	34.2 @ 175	10.0 HP, 230V, 30, 26.8A	Two stage	Cast iron	Splash lubricated cast iron	120-gallon	74x26.5x58in.	34.5x23.5in.	904 lb.	785 lb.
AES-23315-120H	46.5 @ 175	15.0 HP, 230V, 30, 38.0A	Two stage	Cast iron	Splash lubricated cast iron	120-gallon	74x26.5x58in.	34.5x23.5in.	995 lb.	876 lb.

VERTICAL MODELS

MODEL NUMBER	CFM @ PSI	HORSEPOWER/MOTOR	COMPRESSOR	CYLINDER	CRANKCASE	TANK SIZE	DIMENSIONS (LxWxH)	BOLT DOWN (LxW)	SHIP WT.	NET WT.
AAS-23105-80V	17.8 @ 175	5.0 HP, 230V, 10, 23.0A	Two stage	Cast iron	Splash lubricated cast iron	80-gallon	33x25x73in.	15.63x15.63in.	570 lb.	499 lb.
ACS-23175-80V	23.5 @ 175	7.5 HP, 230V, 10, 31.0A	Two stage	Cast iron	Splash lubricated cast iron	80-gallon	33x25x73in.	15.63x15.63in.	665 lb.	594 lb.

Note: Starter is not included with unit, must add starter option.
Consult factory for availability of more air compressor models and voltages.

Options:

PART NUMBER	DESCRIPTION	FITS MODELS	PART NUMBER	DESCRIPTION	FITS MODELS
IX-0013	Starter (5.0 HP)	AAS-23105-80H & AAS-23105-80V	IX-0023	Starter (10.0 HP)	ADS-23310-120H
IX-0017	Starter (7.5 HP)	ACS-23175-80H & ACS-23175-80V	IX-0026	Starter (15.0 HP)	AES-23315-120H

Consult factory for availability of more options and accessories.