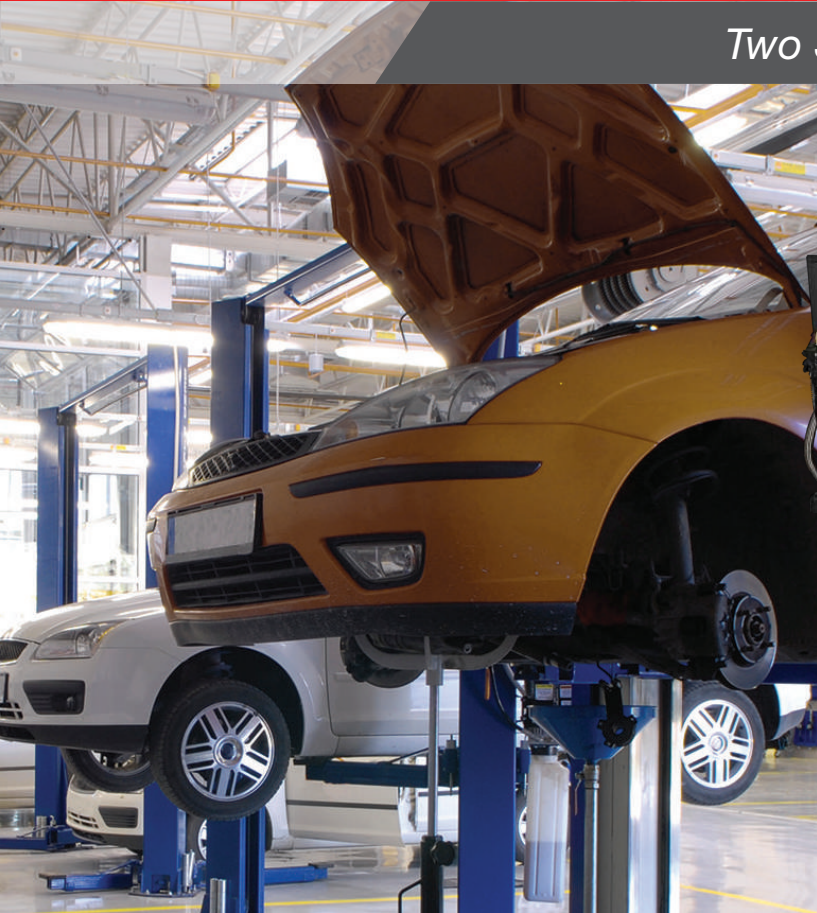




# 120-Gallon Air Compressors

*Two Stage — Electric — Duplex*



ADD-23310-120H

*The horizontal 120-gallon air compressors can be installed out of the way in workshops and service bays where compressed air is a required utility. Designed to maximize production, these powerful units are efficient and high performing.*

#### Compressor Pump:

Splash lubricated | Stainless-steel braided discharge hose | Large canister intake filter | Oil level sight indicator

#### Motor:

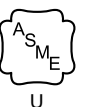
Industrial low RPM motor | Magnetic start for thermal overload protection

#### Frame:

Powder coated ASME coded 120-gallon receiver tank |  $\frac{3}{16}$ -inch base plate to reduce vibration | Totally enclosed powder coated belt guard

#### Components:

ASME safety valves | Tank pressure gauge | Hour meter | Large fly wheel | Intake filter/silencer | Tank shut-off valve | 3 position switch - compressor 1 (lead motor pump), automatic alternating and compressor 2 (lead motor pump)



# 120-Gallon

## Air Compressors – Two Stage – Electric – Duplex

MODEL NUMBER	CFM @ PSI	HORSEPOWER/MOTOR	PUMP RPM	COMPRESSOR	TANK SIZE	DIMENSIONS (LxWxH)	BOLT DOWN (LxW)	SHIP WT.	NET WT.
ACD-23105-120H	36.0 @ 175	5.0 HP, 230V, 1Ø, 46.0A	860	Two stage, cast iron	120-gallon	74x26.5x58in.	34.5x23.5in.	920 lb.	841 lb.
ACD-20305-120H	36.0 @ 175	5.0 HP, 200V, 3Ø, 32.2A	860	Two stage, cast iron	120-gallon	74x26.5x58in.	34.5x23.5in.	920 lb.	841 lb.
ACD-23305-120H	36.0 @ 175	5.0 HP, 230V, 3Ø, 27.6A	860	Two stage, cast iron	120-gallon	74x26.5x58in.	34.5x23.5in.	920 lb.	841 lb.
ACD-46305-120H	36.0 @ 175	5.0 HP, 460V, 3Ø, 13.8A	860	Two stage, cast iron	120-gallon	74x26.5x58in.	34.5x23.5in.	920 lb.	841 lb.
ACD-23175-120H	46.4 @ 175	7.5 HP, 230V, 1Ø, 62.0A	1250	Two stage, cast iron	120-gallon	74x26.5x58in.	34.5x23.5in.	900 lb.	821 lb.
ACD-20375-120H	46.4 @ 175	7.5 HP, 200V, 3Ø, 46.0A	1250	Two stage, cast iron	120-gallon	74x26.5x58in.	34.5x23.5in.	900 lb.	821 lb.
ACD-23375-120H	46.4 @ 175	7.5 HP, 230V, 3Ø, 40.0A	1250	Two stage, cast iron	120-gallon	74x26.5x58in.	34.5x23.5in.	900 lb.	821 lb.
ACD-46375-120H	46.4 @ 175	7.5 HP, 460V, 3Ø, 20.0A	1250	Two stage, cast iron	120-gallon	74x26.5x58in.	34.5x23.5in.	900 lb.	821 lb.
ADD-23110-120H	68.4 @ 175	10.0 HP, 230V, 1Ø, 78.0A	990	Two stage, cast iron	120-gallon	74x26.5x58in.	34.5x23.5in.	1200 lb.	1121 lb.
ADD-20310-120H	68.4 @ 175	10.0 HP, 200V, 3Ø, 61.6A	990	Two stage, cast iron	120-gallon	74x26.5x58in.	34.5x23.5in.	1200 lb.	1121 lb.
ADD-23310-120H	68.4 @ 175	10.0 HP, 230V, 3Ø, 53.6A	990	Two stage, cast iron	120-gallon	74x26.5x58in.	34.5x23.5in.	1200 lb.	1121 lb.
ADD-46310-120H	68.4 @ 175	10.0 HP, 460V, 3Ø, 26.8A	990	Two stage, cast iron	120-gallon	74x26.5x58in.	34.5x23.5in.	1200 lb.	1121 lb.
AED-20315-120H	93.0 @ 175	15.0 HP, 200V, 3Ø, 88.0A	810	Two stage, cast iron	120-gallon	74x26.5x58in.	34.5x23.5in.	1550 lb.	1471 lb.
AED-23315-120H	93.0 @ 175	15.0 HP, 230V, 3Ø, 76.0A	810	Two stage, cast iron	120-gallon	74x26.5x58in.	34.5x23.5in.	1550 lb.	1471 lb.
AED-46315-120H	93.0 @ 175	15.0 HP, 460V, 3Ø, 38.0A	810	Two stage, cast iron	120-gallon	74x26.5x58in.	34.5x23.5in.	1550 lb.	1471 lb.

### Options:

PART NUMBER	DESCRIPTION	FITS MODELS
IX-0001	<b>Vibration isolator pads</b> - Isolators protect the unit from vibration during use	All models
IX-0006	<b>Electric tank drain</b> - Automatically drains liquid from compressor tank. Recommended to use with an after cooler	All models
IX-0008	<b>Low oil monitor</b> - Low oil sensor does not allow unit to start when oil levels fall below an adequate level	ACD models
IX-0032	<b>Pneumatic tank drain</b> - Automatically drains liquid from compressor tank. Recommended to use with an after cooler	All models
IX-0033	<b>After cooler</b> - Removes up to 65% of the moisture from discharged compressed air and drops the temperature within 10°F of ambient	ACD models
IX-0034	<b>After cooler</b> - Removes up to 65% of the moisture from discharged compressed air and drops the temperature within 10°F of ambient	ADD models
IX-0035	<b>After cooler</b> - Removes up to 65% of the moisture from discharged compressed air and drops the temperature within 10°F of ambient	AED models
IX-0036	<b>Low oil monitor</b> - Low oil sensor does not allow unit to start when oil levels fall below an adequate level	ADD & AED models

### Accessories:

PART NUMBER	DESCRIPTION	FITS MODELS
3-0312	Replacement pump	ACD models
3-0313	Replacement pump	ADD models
3-0314	Replacement pump	AED models



**WARNING:** Cancer and Reproductive Harm - [www.P65Warnings.ca.gov](http://www.P65Warnings.ca.gov).