

# Air Compressors

## AA Ultra Quiet Oil-Less Air Compressor

PerkinElmer is expanding its compressor product portfolio to include an industrial grade, quiet, oil-less compressor for dependable and clean air supply. With the addition of a water separator with a 5 micron particle filter, no liquid transfers into the air supply, providing you with contaminant free air. Each quiet, vibration free compressor comes standard with an internally and externally coated air tank with automatic condensate drain system and collection bottle. The AA Ultra Quiet Oil-Less Air Compressor features a low operating sound level of 60 dB and comes completely outfitted to operate the PerkinElmer Atomic Absorption (AA) Spectrometers.



### Features and Benefits

- Completely quiet oil-less operation
- Delivers clean and dry instrument grade air
- Water separator with 5 micron particle filter assures no liquid transfer
- Specialty coated cylinders and high temperature piston rings for long service life
- Durable air tank with automatic condensate drain, internal coating and 5 year warranty
- Low annual operating costs
- 2-year system warranty
- A complete compressed air station incorporating an outlet pressure regulator, tank and outlet pressure gauge, shut off ball valve, ASME safety valve, and pressure switch allowing for complete automatic operation



ISO 13485-2008  
Certified



### Specifications

Horse Power	1 HP
Output CFM	4.2 CFM
Output L	120 L/min
Max Pressure PSI	120 PSI
Max Pressure Bar	8 bar
Max Current 110 V	7.8 Amps
Max Current 220 V	3.8 Amps
Noise Level	60 db/A
Tank Size Gallons	6
Tank Size L	24
Dimensions	16 in. x 16 in. x 21 in.
Weight	53.8 lbs.
Packed Dimensions	20 in. x 20 in. x 25 in.
Packed Weight	65.8 lbs.

### Description

Description	Part No.
Compressor 115V/60Hz	<b>N9306345</b>
Compressor 220V/50-60Hz	<b>N9306346</b>
Replacement Air Intake Filter	<b>N0777870</b>
Micron Dryer Filter Element	<b>N0777871</b>