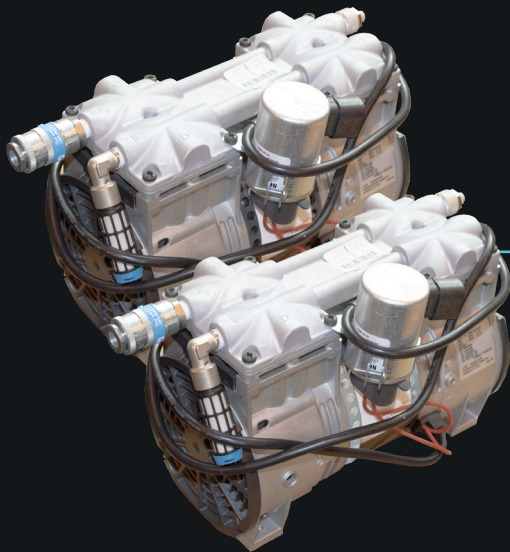# COMPRESSOR

Small, accessory useful for lasers lenses

PUREX
CLEAN AIR FOR EVERYONE

Description & features

Compressors are used to provide clear air onto a laser's lens ensuring it is constantly cleaned and will continue running

- **Removes sticky / large residue off of a laser's lens**
- **Quick and easy setup**
- **2 pressure variants for different type of processes**
- **Compressors available for multiple machines please enquire**

Specification

Part Number	300176	300196
Pressure	20 PSI (1.4 bar)	100 PSI (6.9 bar)
Voltage	90v	220v - 240v
Height	180mm	
Width	168mm	
Depth	246mm	
Weight	5kg	
Frequency	50Hz / 60Hz	

Compressor supplied with

- 1 **x** Compressor • 1 **x** Compressor kit

Machine Compatibility

These are the machine which compressors are comptabile with, for more information please do not hesitate to contact Purex or your representative

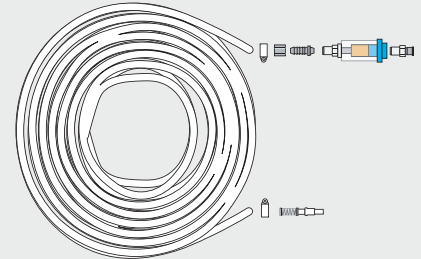| XBase	EBase	Alpha 400	400i	750i/800 (2-3 Tier)	1500i
Positioned within cabinet	Positioned within cabinet	Positioned back of cabinet	Positioned back of cabinet	Positioned back of cabinet	Positioned back of cabinet

Compressor Kits

Compressor Kit | 100275 | Water Trap

Description
Water traps are used to removed moisture, water and other contaminants/debris for compressed air protecting your process from these issues

Components
1x Water trap (125010)
1x 8mm hose tail (410207)
2x Hose clip 8mm - 12mm (410208)
2m Airline hose (410211)
1x 8mm female hose tail (410225)
1x CPC connector (410226)
2x Cable tie black (440020)
2x Adhesive pad cable tie holders (440065)
0.01 x PTFE tape (850925)
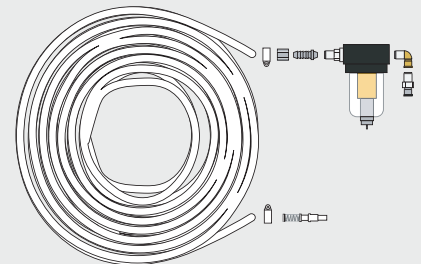1x Seal grippa bag (900572)

Compressor Kit | 100280 | Water Trap | Self Draining

Description
Automatically draining the moisture and water trapped, ensures no human input is needed.

Components
1x Self-draining water trap (125012)
1x Nipple male adaptor (320125)
1x 8mm hose tail (410207)
2x Hose clip 8mm - 12mm (410208)
2m Airline hose (410211)
1x 8mm female hose tail (410225)
1x CPC connector (410226)
2x Cable tie black (440020)
2x Adhesive pad cable tie holders (440065)
1x Elbow push fit (410213)
0.02x PTEF tape (850925)
1x Seal grippa bag (900572)

Compressor Kit | 100284 | Self Standing

Description
Free-standing compressor box allowing for easy relocation for machines with limited free space, providing compressed air to your process

Components
1x Pneumatic exhaust restrictor (125006)
1x Plug lead 2m (410100)
1x Anti-vibration mounts (630163)
1x Plug IEC (410203)
1x Coupling threaded (410209)
1x Compressor (300176)
1x Compressor kit-water trap (100275)

Compressor Box | 190035

Description
Compatible with Alpha 400, 400i, 750i, 800i and 1500i the compressor box is placed at the back of the Purex machine hidden away with a small profile. This box will protect the compressor and will also allow for easy relocation with machine

BOLTED TO THE BACK OF MACHINE