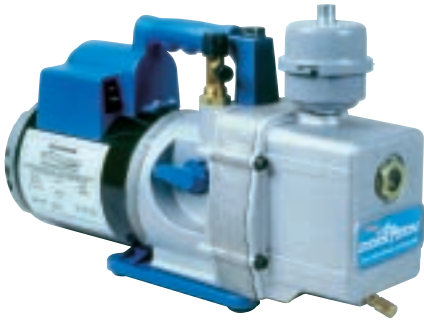


# 15120A, 15400 and 15234 Cool Tech™ Vacuum Pumps

- Two Stage Design – second stage starts pumping at a lower pressure to pull a deeper ultimate vacuum
- Integral Check Valve – prevents pump oil from being sucked into the system if a power loss occurs
- Die-Cast Aluminum housing – lightweight but durable
- Molded Base – Durable polycarbonate base improves pump balance and minimizes vibration Additional Cooltech™ Features
- Offset Rotary Vanes – Our proven design creates the deep vacuum conditions needed for a thorough evacuation
- Gas Ballast feature – helps keep the pump oil clean by reducing condensation of moisture
- Iso-Valve™ – isolates pump from the system with just a 1/4 turn, making it simple to measure rate of rise



15102A



15400/15600



15234

## 15120A

### SPECIFICATIONS

Free Air Displacement	10 CFM
Number of Stages	Two
Factory Micron Rating	20 microns
Intake Fitting	1/4" MFL and 1/2" MFL Tee
Oil Capacity	16.5 oz. (488 ml)
Motor Size	1/2 HP
Voltage	115V 60 Hz
Weight	38 lbs (17.24 kg)

## 15400/15600

### SPECIFICATIONS

	Model 15400 - 4 cfm	Model 15600 - 6 cfm
Free Air Displacement	4 CFM	6 CFM
Number of Stages	Two	
Factory Micron Rating	20 microns	
Intake Fitting	1/4" MFL and 1/2" MFL Tee	
Oil Capacity	15 oz. (445 ml)	
Motor Size	1/3 HP	1/2 HP
Voltage	115V 60 Hz	
Weight	27 lbs (12 kg)	

## 15234

### SPECIFICATIONS

Free Air Displacement	1.2 CFM (60 Hz)
Number of Stages	Two
Factory Micron Rating	50 microns
Intake Fitting	1/4" MFL and 1/2" ACME
Oil Capacity	5 oz. (148 ml)
Motor Size	1/8 HP
Voltage	110-115V 50-60 Hz
Weight	10 lbs (4.5 kg)