

# 2-in-1 Vacuum and Pressure Pump with Dual Gauges

This 2-in-1 vacuum and pressure pump is designed for diverse tasks. It serves as a substitute for air conditioning systems in both commercial and automotive applications.



## ADDITIONAL IMAGES



## Overview

### Professional 2-in-1 Solution

This versatile 2-in-1 tool combines a vacuum pump and pressure testing capabilities into a single, efficient unit. Designed to streamline HVAC and refrigeration maintenance, it eliminates the need to transport heavy nitrogen tanks for leak detection or disassemble complex cabinet components. Its portable design and dual-gauge monitoring system provide technicians with a reliable, all-in-one solution for commercial refrigeration and A/C system servicing.

## Technical Specifications

Connector Type	1/4" SAE
Hose Length	1.5 m
Recommended Oil Charge	0-40 ml refrigerant oil (frequency dependent)

## Performance Metrics

### Pressure Gauge Range

**3500 psi**  
Max Pressure

**30 inHg**  
Vacuum

Vacuum Gauge Range	30 inHg
--------------------	---------

## Features

### Key Benefits

- Integrated vacuum and pressure testing
- Eliminates need for heavy Nitrogen tanks
- Non-destructive leak detection
- Portable design with handle and wheels
- Vibration-free operation

### Compliance & Ratings

Class 16 Rated, Vibration Free