



# MegaFlow<sup>™</sup>

## BASICS

Evacuation

1/4in System Connections



1/4in

MGABAS

## For 1/4in Standard Fittings

### Fast Evacuation Made Simple

The **MegaFlow Basics Kits** help a technician remove restrictive valve cores and perform AC/R system evacuations up to **10x Faster**. Available in **Standard 1/4in** and **Ductless 5/16in** variations. These Basics Kits include (1) **6ft, 1/2in Hose** with a 1/4in FL and a 3/8in FL. (1) Valve Core Removal Tool either **1/4in(MGABAS)** or **5/16in(MGABRO)**.

With these **AC/R Evacuation Essentials**, your vacuum pump can finally reach it's true potential.

#### Why remove valve cores?

Valve cores are designed to **restrict flow** and minimize refrigerant loss. **Removing them maximizes flow** and can save hours on any job.

#### Tired of lengthy evacuations?

Evacuating **through** a valve core and core depressor can reduce the potential flow to as little as **0.2 cfm** regardless of vacuum pump size



Part# **MGABAS**

**Appion Inc**

# MegaFlow<sup>TM</sup>

## BASICS

Appion<sup>TM</sup>

5/16in



Evacuation

5/16in System  
Connections

MGABRO

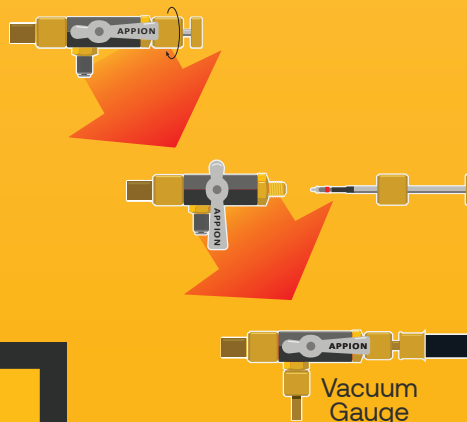
## For 5/16in Ductless Fittings

- ▶ Vacuum-Rated Valve Core Removal Tool removes restrictive cores
- ▶ Opens up over 90% of internal diameter of access port
- ▶ Large diameter, Vacuum-Rated, 1/2in evacuation hose
- ▶ Allows up to 16x more flow than 1/4in hose

Evacuating a 10-ton system to 500 microns

6-ft, 1/4" hose through valve core	40 min.
6-ft, 1/4" hose & core removed	19 min.
6-ft, 1/2" hose & core removed	3 min.

NIST-traceable results. All connections made with 1/4in FL fittings.  
Contact Appion Inc. for more information.



Hose to Service  
Equipment

Vacuum  
Gauge

Learn More At  
[www.AppionTools.com/MGABAS](http://www.AppionTools.com/MGABAS)

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