VACUUM AND CHARGING HOSES

HOSE ADAPTERS, ALVES AND PARTS

CHARGING SYSTEMS

SUPEREVAC[™] EVACUATION MANIFOLDS



SUPEREVAC[™] manifolds are engineered as system components for the SUPEREVAC pumps to help decrease vacuum time by over 50 percent and improve micron readings. Mounts with 1/2" or 3/8" Female flare quick coupler and provides easy connections for two 3/8" vacuum hoses.

- Flutterless[™] gauge
- · Non-restricting, full flow valves for fast vacuum
- Convenient 1/4 turn full flow
- Extra port for electronic gauge
- Now includes step-down adapter to connect to 3/8" pump intake

3/8" Female flare coupler UPC# Description 93851 Single valve with 1/4" Schrader mount with 3/8" Female flare 93852 Single valve with lo-side gauge mount with 3/8" Female flare 93853 Two valves with lo-side gauge mount with 3/8" Female flare 19011 CH-11 gasket (10 pak) 19131 Pump step-down adapter - 1/2" Female flare to 3/8" Male flare

1/2" Female flare coupler UPC# Description

93850	Single valve with 1/4" Schrader mount with 1/2" Female flare		
93855	Single valve with lo-side gauge mount with 1/2" Female flare		
93860	Two valves with lo-side gauge mount with 1/2" Female flare		
19015	CH-80 gasket (10-pak)		
19133	Pump step-up adapter - 3/8" Female flare to 1/2" Male flare		
Additiona	Additional replacement parts		
UPC#	Description		
19030	3/8" "O" ring (10 pak)		

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19096	Ball valve replacement handles (2 pak)
40272	1/4" Male flare with Schrader for 93850
41139	3/8" Male flare x 1/4" NPT Male fitting
49016	Blue compound °F gauge
77921	1/4" Flare x 1/8" NPT Male elbow
93211	3/8" Flare cap with gasket
93854	1/2" Flare connector
93847	3/8" Flare connector for 93846
93858	3/8" Flare connector for 93851-53

SUPEREVAC[™] EVACUATION SYSTEMS I, II & III



All system components are available separately, but system pricing makes I, II and III attractive buys.

All systems include a two-valve manifold and two 3/8" vacuum hoses for a fast vacuum. Vacuum valves, included with all systems, allow core removal and system isolation. This combination reduces vacuum time by over 50 percent compared to using a regular 1/4" manifold and evacuating through only one side.

System II adds 69075 electronic gauge and standard ratchet wrench to the basic System I.

System III adds a 6 or 8 cfm SuperEvac[™] pump to System II.

UPC# for 1/2"	Description	UPC# for 3/8"
93865	System I: 2-valve manifold, 2 16248 48" vacuum hoses, 2 valves	93866
93875	System II: all of above plus 69075 electronic vacuum gauge and ratchet wrench	93876
93886 (8 cfm)	System III: all of above plus a SuperEvac pump	93885 (6 cfm)
	CH-11 gasket (10 pak)	19011
19015	CH-80 gasket (10 pak)	

1/4" AND 5/16" BALL VALVE 4-IN-1 VACUUM/CHARGE VALVE & CORE TOOL

18971

This versatile tool for the lo- or hi-side of a system does four jobs:



- **1. Vacuum valve.** Extra 1/4" side port on 18975 to attach electronic micron vacuum gauge right at system for greater accuracy. Working pressure of 800 psi.
- 2. Core removal access. Lets you evacuate and charge through an unrestricted line for increased speed and higher vacuum.
- 3. Core replacement.
- 4. Recovery valve. Core removal speeds recovery process.

Made in the USA

For more details see page 32.

UPC#	Description
18971	1/4" Vacuum/charge valve without side port
18975	1/4" Vacuum/charge valve with side port
18981	5/16" Vacuum/charge valve without side port
18985	5/16" Vacuum/charge valve with side port

DINC

WIRELESS AND ELECTRONIC INSTRUMENTS

> HEATING INSTRUMENTS

SYSTEM TOOLS