## SuperEvac'" EVACUATION MANIFOLDS



SUPEREvac ${ }^{\text {Tw }}$ 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 $1 / 2^{\prime \prime}$ or $3 / 8^{\prime \prime}$ Female flare quick coupler and provides easy connections for two $3 / 8$ " vacuum hoses.

- Flutterless ${ }^{\text {Tm }}$ 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 $3 / 8^{\prime \prime}$ Female flare |
| 93852 | Single valve with lo-side gauge mount with $3 / 8^{\prime \prime}$ Female flare |
| 93853 | Two valves with lo-side gauge mount with $3 / 8^{\prime \prime}$ Female flare |
| 19011 | CH-11 gasket (10 pak) |
| 19131 | Pump step-down adapter - 1/2" Female flare to $3 / 8^{\prime \prime}$ " Male flare |

1/2" Female flare coupler
UPC\# $\quad$ Description
93850 Single valve with $1 / 4^{\prime \prime}$ Schrader mount with $1 / 2^{\prime \prime}$ Female flare
93855 Single valve with lo-side gauge mount with $1 / 2^{\prime \prime}$ 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

| Additional replacement parts |  |
| :--- | :--- |
| UPC\# | Description |
| 19030 | $3 / 8^{\prime \prime}$ "O" ring (10 pak) |
| 19096 | Ball valve replacement handles (2 pak) |
| 40272 | $1 / 4^{\prime \prime}$ Male flare with Schrader for 93850 |
| 41139 | $3 / 8^{\prime \prime}$ Male flare $\times 1 / 4^{\prime \prime}$ NPT Male fitting |
| 49016 | Blue compound ${ }^{\circ}$ F gauge |
| 77921 | $1 / 4^{\prime \prime}$ Flare x $1 / 8^{\prime \prime}$ NPT Male elbow |
| 93211 | $3 / 8^{\prime \prime}$ Flare cap with gasket |
| 93854 | $1 / 2^{\prime \prime}$ Flare connector |
| 93847 | $3 / 8^{\prime \prime}$ Flare connector for 93846 |
| 93858 | $3 / 8^{\prime \prime}$ Flare connector for $93851-53$ |

## SuperEvact'm 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 ${ }^{\text {rm }}$ pump to System II.

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

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



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

1. Vacuum valve. Extra $1 / 4^{\prime \prime}$ 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.

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For more details see page 32.

| UPC\# | Description |
| :--- | :--- |
| 18971 | $1 / 4^{\prime \prime}$ Vacuum/charge valve without side port |
| 18975 | $1 / 4^{\prime \prime}$ Vacuum/charge valve with side port |
| 18981 | $5 / 16^{\prime \prime}$ Vacuum/charge valve without side port |
| 18985 | $5 / 16^{\prime \prime}$ Vacuum/charge valve with side port |

