Multiple Features Makes The ValuSkim an Exceptional Value

Unlike other systems which tend to be one dimensional, the Keller ValuSkim offers multiple configurations, that can adapt to any shop requirement. The units can be magnetically mounted to the side of the machine tool using a magnetic bracket. The ValuSkim can also be floor mounted or can be supplied with a dolly for use as a small portable system. The air pump options from Keller are much more rugged than the pumps used on other units and are designed for continuous operation. Because the air pump on the ValuSkim is mounted directly to the separator tank, only one bracket is required to mount it making it a more compact and cost-effective design.
How the ValuSkim Works

The self-priming air operated pump pulls the tramp oil/coolant mixture from the surface of the sump through the floating inlet device, then through a cartridge filter which removes any chips from the fluid. The oil/coolant mixture is then pumped through the patented Keller all-plastic separator element immersed in a separator tank. The cleaned coolant continuously returns to the sump. The oil layer collects on the top of the separator tank and is occasionally drained into a waste oil container, simply by opening the oil drain valve. No other operator attention is required.

### Specifications and Ordering Information

<table>
<thead>
<tr>
<th>Model</th>
<th>Description</th>
<th>Component Details</th>
</tr>
</thead>
</table>
| **VLS 4** | 1/4" Air Diaphragm Pump | Pre-Filter: 150 Micron String Wound Element  
Tank Dimensions: 11”L x 9.5”W x 14.5”H  
Height w/Pump: 22”  
Flow Rate: 2 GPM |
| **VLS 4E** | Submersible Electric Pump | Pre-Filter: None  
Tank Dimensions: 11”L x 9.5”W x 14.5”H  
Height w/Pump: N/A  
Flow Rate: 2 GPM |
| **VLS 7** | 1/2" Air Diaphragm Pump | Pre-Filter: 150 Micron String Wound Element  
Tank Dimensions: 11”L x 9.5”W x 14.5”H  
Height w/Pump: 22”  
Flow Rate: 2 GPM |

### Accessory Items

<table>
<thead>
<tr>
<th>Item</th>
<th>Description</th>
</tr>
</thead>
<tbody>
<tr>
<td>MMB-1</td>
<td>Magnetic Mounting Bracket</td>
</tr>
<tr>
<td>R10-3150</td>
<td>Replacement Filter, 150 Micron</td>
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<tr>
<td>555-203-4</td>
<td>4-Foot Inlet Extender Hose</td>
</tr>
<tr>
<td>BA-0475-TKO</td>
<td>Optional Bag Filter</td>
</tr>
<tr>
<td>MAG-0475</td>
<td>Optional Bag Filter Magnet</td>
</tr>
<tr>
<td>RAP-25</td>
<td>25 Micron Bags, Pack of 5</td>
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<tr>
<td>VLS-DLY</td>
<td>Dolly</td>
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</tbody>
</table>

#### Additional Inlet Devices

- RSM-3: Standard Adjustable Floating Inlet
- YAZ-8: Fixed Inlet
- BT-12: Narrow Floating Inlet