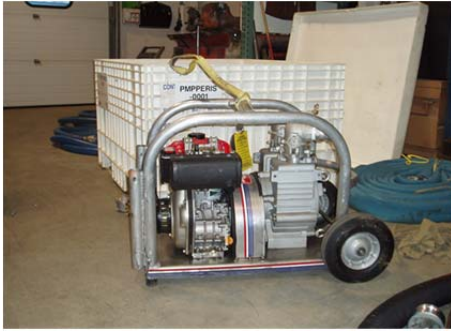


Pumps



Application	Specifications								
<p>Chadux employs several types of pumps to move recovered product into storage.</p> <p>Double diaphragm- good for low to medium viscosity fluids. Do not need priming and tolerate small debris.</p> <p>Centrifugal- good for low viscosity fluids. Require priming and do not tolerate debris.</p> <p>Peristaltic good for all viscosities. Do not require priming and tolerant of some debris.</p> <p>DOP 160- good for high viscosity fluids. Require priming and may be submerged in a positive displacement mode.</p>	<table border="1"> <tr> <td data-bbox="787 661 1031 766">Double diaphragm</td> <td data-bbox="1031 661 1390 766">150 – 200 bbls per hour</td> </tr> <tr> <td data-bbox="787 766 1031 850">Centrifugal</td> <td data-bbox="1031 766 1390 850">570 bbls per hour</td> </tr> <tr> <td data-bbox="787 850 1031 934">Peristaltic</td> <td data-bbox="1031 850 1390 934">685 bbls per hour</td> </tr> <tr> <td data-bbox="787 934 1031 1276">DOP 160</td> <td data-bbox="1031 934 1390 1276">195 bbls per hour (Chadux has a water injection system that can increase the flow rate of highly viscous fluids)</td> </tr> </table>	Double diaphragm	150 – 200 bbls per hour	Centrifugal	570 bbls per hour	Peristaltic	685 bbls per hour	DOP 160	195 bbls per hour (Chadux has a water injection system that can increase the flow rate of highly viscous fluids)
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Operational parameters	Support equipment	Additional information
<p>Number of operators Two to deploy and one to monitor</p>	<ul style="list-style-type: none"> • Hose kit • Berm 	<p>Some of these pumps are integrated with powerpacks that drive skimmers.</p>
<p>Fuel type Diesel</p>		
<p>Fittings Chadux pumps have 3 inch camlock fittings</p>		