



Odessa Separator Inc



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The Ultimate Strainer !



Odessa Separator is proud to introduce you to our latest product. The "Ultimate Strainer". This strainer will increase your pump life by decreasing your filtration size by up to 30 times. It is manufactured out of vee-wire screen. The vee-wire screen is commonly used to filter out sand. We have taken the same set up and opened up the slot size to a .050 slot size.

This strainer gives you 6 times more open area than a conventional strainer. This will reduce gas and scale breakout by decreasing pressure drop. The strainer is constructed out of 304 stainless steel, providing you with a long lasting and reusable product. The screen has openings that are large enough to easily be cleaned with a wire brush and then re-installed on your pump.

This could be the last strainer you ever purchase !

TECHNICAL INFORMATION

The Ultimate Strainer	The Conventional Strainer
Open Area: 17.01"	Open Area 2.81"
Number of Slots: 1296	Number of Holes: 76
Strainer Size: .007	Strainer Size : .037
Material: 304 S.S.	Material: Mild Steel

Gas Anchor Installation Instructions

The Ultimate strainer is easily adaptable to be used as a gas anchor. When this is a requirement, simply place a API coupling on the vee-wire strainer, screw that on your required length and size of pipe. The most commonly used material is steel pipe, however when you have a corrosive environment , you should consider using stainless steel pipe. CAUTION, non-API couplings (normally called merchant couplings) usually have too large of an OD. This can cause the gas anchor not to be able to pass thru the seating nipple, thus keeping the pump from seating.

Odessa Separator, Inc also provides free technical information on this product as well as others. This vee-wire filter is also available in smaller slot sizes for the pump or the tubing when you are experiencing a sand problem.

Odessa Separator, Inc has been in business since 1995. During that time our staff has researched the screen industry to secure the best screen available for down-hole rod pumps. Our goal is to provide a team approach with your local pump repair shop to reduce well failures and provide the best possible run times.

Call today for more information.

LOCAL REPRESENTATIVE