

LDT Downhole Filter Assembly

Filter Subs assembly information Sheet

FLEXIBILITY AND PERFORMANCE

We offer Filter Subs in all sizes and connections as well as in Non-Magnetic and Steel, giving you the ability to place in multiple locations in the BHA or above. While designing our filter subs we conducted expert engineering and metallurgy studies and kept in mind the total flow area around and through the filter, which allows our customer to pump at maximum flow rates without the worry of erosion.

Filters

Are made from stainless steel material and will last much longer than the cheaper alternatives. Due to the engineering of the filter's creatively designed port holes, we have also significantly reduced the possibility of total plug up.

SAFETY FIRST

From the design phase to the BHA application of all filter subs, we keep safety our first priority. All of our subs are less than 3.5 foot long for easy and safe handling on the rig floor. We also designed a filter that can be placed in and taken out of the sub with ease. We have certified P.Eng's that have and continue to aid in the research and development of each type of metal and design being used for all subs, filters, and other various parts included in our package.

Filter Screen Mesh Size: 1/4" wide & 2" long (Customizable)

Filter Sub assembly breakdown



Available Connections:

(In both Steel and Non-Mag) 4-3/4" NC38

6-3/4" NC50

8.00" 6-5/8" Reg 9-5/8" 6-5/8" Reg

*Other sizes can be made upon request

Contact us

4810 93 Street NW,
Edmonton, Alberta T6E 5M4
Canada
Main Office: +1 (587) 327-6227

support@leadingtechs.ca