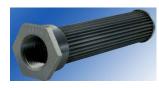


"News You Can Use"

June 2016

TANK MOUNTED SUCTION STRAINERS



Our tank mounted strainers install through the sidewall or through the bottom of a reservoir. On the suction side, they protect the pump from contamination and can strain as fine as 74 micron. Any finer than that, you run the risk of starving the pump. They are also made for return line applications. Strainer elements are offered in 30, 60, 100, and 200 mesh. Built-in bypass valves are optional. Connecting lines are either NPT or SAE straight thread. They are available in 6 different sizes up to 100 gpm flow rate.

Flow Ezy Tank Mounted Strainers



OEM MOBILE HEAVY EQUIPMENT FILTERS

Flow Ezy has an extensive listing of replacement filters for large OEM heavy equipment. Go to our complete crossover list on our website by clicking on the link below. There are over 26,000 different listings. You will find crossovers for the heavy equipment brands in that list. Or if you can't find what you are looking for give us a call. We will be glad to help you.

• Allis Chalmers

• Euclid-Hitachi

• Ingersoll Rand

• Champion Road Machinery

CaterpillarDaewoo

• Clark

• J.I. Case

- John Deere
- Nacco
- TerexYale
- Hvster
- Hyster
- Mitsubishi
- New Holland
- and others

Flow Ezy Crossover List

WHAT IS CONTAMINATION?



That is a good question? Some say dirt, some say water, some say air, but the real answer is anything that doesn't belong in the fluid can be considered contamination. It could be dirt, air, metals, chemicals, heat,

particulates, and so on. Contamination is the #1 enemy of a hydraulic system. Between 75% and 90% of all downtime is caused by some sort of contamination. That's why it is so important to keep the fluid clean.

Call Flow Ezy for all your filtration needs . Sometimes all it takes is a \$20.00 filter to prevent a system from going down.

HIGH PRESSURE IN-LINE FILTER



Our 6IL and 15IL series in-line filters are made for high pressure applications. For up to 1500 psi working pressure use the ILA series with anodized aluminum housing. For pressures up to 3000 psi, use our steel or stainless steel housing. These are used for flow rates up to 15 gpm with filter elements rated from 5 micron cellulose to 505 micron steinless steel wing eleth. Eilter

IL Series Filters

595 micron stainless steel wire cloth. Filter

elements have a 350 psid capability so pressure drop is not an issue. This line is a top seller for us and has many uses in the high pressure hydraulic world and because of the housing material, is compatible with many varying fluids.

DUAL ELEMENT SUMP STRAINER

In addition to our numerous other styles of suction strainers, we have the Dual Element Sump Strainer. It has a unique construction (element inside of an element) that provides a much larger filtering area than the equivalent standard suction strainers rated for the same flow rate. The greater filtra-



tion area along with the shorter length than standard units, makes it the strainer of choice in reservoirs where there are size limitations. Mesh sizes available are 60 and 100, either with or without a built-in by-pass valve. Pipe connections available from 1" npt to 3" npt.

Dual Element Sump Strainers

ALL FLOW EZY PRODUCTS ARE MADE IN THE U.S.A.



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To remove your name from our mailing list, please <u>click here</u>. Questions or comments? E-mail us at <u>flowezy@flowezyfilters.com</u> or call 734-665-8777