

# FLOW EZY FILTERS "NEWS YOU CAN USE"— FEBRUARY 2008

P.O. Box 1749, Ann Arbor, MI, USA 48106

phone (734) 665-8777 or (800) 237-1165 / fax (734) 665-4332 or (800) 252-1730

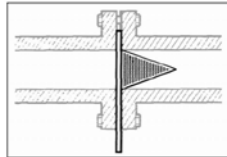
web site: [www.flowezyfilters.com](http://www.flowezyfilters.com) corporate e-mail: [flowezy@flowezyfilters.com](mailto:flowezy@flowezyfilters.com)

## TEMPORARY STRAINERS



Temporary strainers are used in new or revamped piping systems where initial solid loading is minimal. They should be used for start-up applications only and should not be considered permanent strainers. Permanent filtration should be installed per the requirements of the application. Temporary strainers are designed to provide protection for costly valves, pumps, meters, and other mechanical equipment.

Application areas include fluid and gas handling equipment, and any other water and oil system. The design allows functioning at high differential pressure. The strainer usually comes with a signal arm, elongated for easy identification. They can also be manufactured for reverse flow or to suit the customer's application. It doesn't matter what the pipe size is either. From very small to very large, there is a place for temporary strainers in the system.



Temporary strainers are installed in pipelines as illustrated above between two flanges for easy removal and cleaning. They can generally withstand high pressure drops. For more information please contact us anytime.



## MOTORCYCLE FILTERS



Flow Ezy offers our oil filters for motorcycles. Both spin-on and cartridge type are available. The media is enhanced microglass/synthetic giving extra long life with more effective filtration. Therefore it greatly reduces engine wear. Our media gives added dirt holding capacity without increased flow restriction (pressure drop). We have an extensive crossover and interchange listing so give us a call. You'll like our quality and prices.

## TANK FILLER-BREATHERS



Used for reservoir filling and breathing. Various styles are available with many different options. Options include basket length, dipsticks, material, high necks, magnets, grip cap, inner guards, side mounted style, lock lugs, filtration size, or a removable basket. Industry standard screw patterns used for mounting. All nylon units are available from stock, also.



## AMERICAN FILTRATION & SEPARATIONS SOCIETY

*Educating and Networking Industry Professionals*

The AFS is the premier organization in North America dedicated to R & D, problem solutions and technology transfer in fluid particle separation. This benefits industrial processes, individual health, and a clean environment. The AFS upcoming 21st annual technical conference and short courses will be held in Valley Forge, PA, May 19-22, 2008. For information on the conference and membership, please visit the AFS web site at [www.afsociety.org](http://www.afsociety.org). A lot of good things are happening in the AFS. Don't miss this conference. AFS members receive substantial discounts, as well.



**FLOW EZY FILTERS, INC.**

**A PROUD CORPORATE MEMBER OF THE AFS**

## SUMP STRAINERS

A staple product that has been in our product line for over 40 years is the sump strainer. We manufacture them for petroleum based fluids as well as water, and other chemically compatible fluids. Placed in the reservoir in the suction line, the sump strainer gives additional life to your pump. They are available in both male and female pipe sizes from 1/4" npt to 3" npt. They are available in 30, 60, 100, or 200 mesh.



## THOUGHTS TO PONDER

"Education is when you read the fine print. Experience is what you get if you don't."

- Pete Seeger, singer and composer

"The fool asks the wise for advise. The wise ask the experienced"

- Abraham Lincoln, 16th President of the U.S.

"There can't be happiness if the things we believe in are different from the things we do."

- Freya Madeline Stark, travel writer

## DO YOU KNOW THE ANSWERS TO THESE BASIC QUESTIONS?

1. How much does one cubic foot of standard hydraulic oil weigh?
2. What is the purpose of a hydraulic pump?
3. What does the relief valve do?
4. What causes pressure?

Answers: 1) 55-58 lbs; 2) To create flow; 3) Sets the maximum system pressure available; 4) The resistance to flow.