

SMITH®



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JAY R. SMITH MFG. CO.®
DIVISION OF SMITH INDUSTRIES, INC.

MEMBER OF:



ENGINEERED PLUMBING PRODUCTS

A world of products and solutions that meet tomorrow's environmental needs today.

Ultracapt®

*The Ultracapt® is the Ultimate answer to your oil/water separator needs. The Environmental Products Group of Jay R. Smith Mfg. Co. offers a variety of models of the Ultracapt® Oil/Water Separator to accommodate almost any application and budget. With over 15 years experience in the environmental business, Ultracapt® has answered the call of major Industry leaders such as **Texaco, U.S. Postal Service, U.S. Air Force, U.S. Navy, NASA, Consolidated Freight, and General Electric**, to name a few.*

The strength of our process is simplicity. We have no coalescing plates to clean or replace, and no chemicals or filters to purchase or dispose of, which makes the Ultracapt® the most cost effective separator on the market.

We are different (Patented) and we have a better, simple more efficient method than any other separator on the market!

Contaminated wastewater which has been collected in either an above or below ground collection pit, is pumped to the separator. The separator, having been filled with clean water prior to start-up, then uses the clean water to promote and enhance partide separation. The water then travels through a series of chambers before being gravity discharged. Through a unique skimming technique, the Ultracapt® isolates the oil for easy removal. Solids are also separated within the sludge compartment and stored for easy removal.

The Ultracapt® is available in stainless steel, fiberglass (SGPM units only) or mild steel and can also be made portable when mounted on a heavy duty steel trailer which is ideal for multiple or temporary sites or emergency spill clean-ups.

One of the most important features of the Ultracapt® is the low maintenance required to keep your separator functioning at an efficient level. Just 10 minutes a week is all that is necessary to insure it's in good working condition.

The Ultracapt® also has many options to suit specific needs such as high level, alarm systems with automatic shut-down, drainage kits, heaters, and post treatment systems.

Once you have reviewed the enclosed information, you will see that not all oil/water separators are created equal. Don't settle for a system that will require replacement to achieve constantly changing discharge requirements.

Consult your local Ultracapt® representative for more information!

P.O. Box 3237 2781 Gunter Park Drive East Montgomery, Alabama 36109-0237
Telephone: (334) 277 - 8520 Fax: (334) 272 - 7396 www.jrsmith.com

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