

MONARCH API OIL WATER SOLID SEPARATORS

INDUSTRY PROVEN DESIGN ENGINEERED AND MANUFACTURED EXCLUSIVELY BY MONARCH FOR BOTH OILFIELD AND INDUSTRIAL OIL & WATER SEPARATION APPLICATIONS.

- *Monarch Builds Standard to API 421 Design*
- *No Moving Parts and Fully Customizable Design*
- *Standard Models to 103,000BBWPD/3,000 GPM*
- *High Performance and Reliability*
- *Concrete Basin and Complete Skid Mounted Packages Available*

PERFORMANCE, VALUE, AND QUALITY:

Designed per the standards and operating requirements of the American Petroleum Institutes (API) monograph on the design and operation of Oil and Water Separators, Monarch's API Separators are industry proven, rugged oil, water, and solid separation systems. Choices include an array of designs: traditional concrete basin configuration or steel basin configuration in various sizes. Monarch couples over three decades of experience in oil water separation design with various guidelines outlined in API 421 to create a performance packed, value engineered, and quality manufactured product that is industry proven. Monarch also incorporates various auxiliary technologies with our API basins to provide the end-user more value including: pump out packages, vapor (VOC) control, instrumentation and automation, solids managements, chemical treatment, and much more. Contact Monarch to discover more about our full range of API basin designs and let us find a solution to the ever increasing and complex demands of your oil, water, and solid separation requirements.



Internals of Monarch's API Concrete Basin shown with Separation Enhancements

APPLICATIONS:

- ✓ Oil/Water Separation in Petroleum Refineries
- ✓ Oil Separation from Industrial Wastewaters
- ✓ Treating Ship/Terminal Bilge & Ballast Water
- ✓ Oil Separation in Power Plants
- ✓ Oil/Water Separation in Chemical Plants
- ✓ Oil Removal From Environmental Remediation

CONTACT INFORMATION FOR MONARCH PRODUCTS:

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