High viscosity mixing. Multiple ports in small diameter top head.

Call International Reactor! Another solution for our customers!

Customer: 3M Co.

Location: Minneapolis, MN

Complete 5 gallon high viscosity reactor system with dual condensers. For operation at higher pressures (150 psi) the glass condenser is closed off and the vapors pass through a packed alloy column into the alloy condenser. Under atmospheric operation the alloy system is blocked off and vapors are pulled through the glass condenser and captured in the receiving vessel. Any uncondensed vapors are captured by the cold trap located after the condensate receiver . Note the multiple uses of the special top head port openings to maximize the functionality of the ports in the tight head area.







How can we help meet your needs?

International Reactor Corporation



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