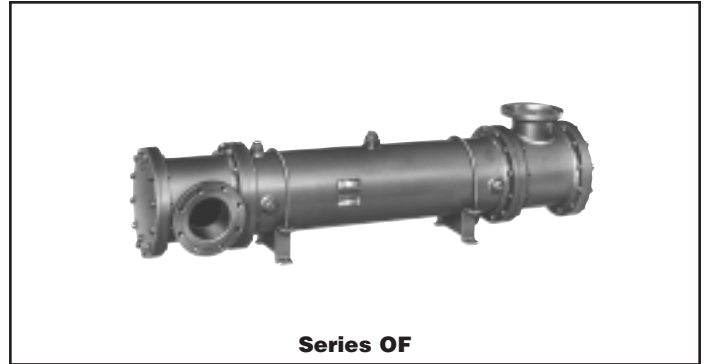


Industrial Products

Series OF (Straight Tube)

OF fixed tube sheets having straight tubes of $\frac{5}{8}$ " and $\frac{3}{4}$ " O.D. are excellent where the heavy fouling fluids are inside tubes and light fouling fluids in the shell. An expansion joint must be used when wide temperature differences exist or abrupt temperature changes occur between tube and shell side fluids.



Series OF

Series OC (Straight Tube)

These units feature removable tube bundles with an internally packed floating head. They have a wide range of applications involving transfer of heat between fluids. Sizes range from 6" through 32" in diameter; lengths from 2' through 24'. Standard materials include steel shells and tube sheets, cast iron heads and copper or steel tubes. Alternate tubing materials are available on request. The design can be varied for channel- or bonnet-heads in both single and two-pass construction.



Series OC

Series TS Tank Suction Heater

This Tank Suction Heater preheats liquids of heavy viscosity held in storage tanks so that the liquids may be pumped. The removable "U" tube bundle has either $\frac{3}{4}$ " O.D. copper or steel tubes.



Series TS

Series Honeycomb™

A revolutionary type of plate heat exchanger constructed of 316 stainless steel plates brazed together to eliminate gaskets, heavy frames, weight, and bulk. The Honeycomb™ (Model BP) design is an "Off-the-shelf" corrugated plate design for quick delivery. Design pressures to 435 PSIG and temperatures to 437°F. Flow rates to 190 GPM.



Series Honeycomb™