

Product Name :
Shell and Tube Heat Exchanger**Product Code :**
ALABS-A143-008**Description :**

Shell and Tube Heat Exchanger

Technical Specification :

Shell and Tube Heat Exchanger

A miniature shell and tube heat exchanger for use with an Heat Exchanger Service Unit.

Comprises an outer shell and seven internal tubes. There are two transverse baffles inside the shell.

Four temperature sensors are supplied in tappings at fluid inlets and outlets.

The heat exchanger is constructed from stainless steel tube and clear acrylic. It is mounted on a PVC baseplate which is designed to be installed on the plinth of the Heat Exchanger Service Unit without the need for tools.

The stainless steel tubes can be removed from the heat exchanger for cleaning.

A comprehensive instruction manual is included.

Technical Details:

Hot fluid in the inner tubes and cold fluid in outer shell to minimise heat loss from the exchanger without the need for additional insulation.

Seven stainless steel tubes, 6.35mm OD.

The outer annulus, end caps and baffles constructed from clear acrylic to allow visualisation of the heat exchanger construction and minimise thermal losses.



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