

Shell & Coil Heat Exchangers

A range of Shell & Coil Heat Exchangers are very cost effective solutions for higher temperature and pressure applications particularly heating water using steam.

The heat exchanger consists of a coil of tubes inside a shell. This arrangement means that the tubes are free to expand and contract without the need for expansion bellows in the shell.

Standard Design Parameters

Design Temperature203℃Design Pressure16 bar

Higher design pressures and temperatures can be catered for on request.

Main Features

- All stainless steel construction
- Compact design
- Complies to PED 97/23/EC
- Many sizes available from stock



Cut-away showing tube coil inside shell



