

**Product Name :**  
Plate Heat Exchanger Teaching Equipment**Product Code :**  
THML0025**Description :**

Plate Heat Exchanger Teaching Equipment

**Technical Specification :**

The key feature of plate heat exchangers is their compact design, in which optimum use is made of all of the material for heat transfer. The pressed in profile on the plates creates narrow flow channels, in which significant turbulence occurs. The turbulent flow allows effective heat transfer even with low flow rates and also has a self-cleaning effect. Plate heat exchangers are used in the food industry, offshore technology, refrigeration and domestic engineering.