ET 499.14
Cutaway model: liquid separator

Learning objectives/experiments

- layout and function of a liquid separator

Specification

[1] cutaway model of a liquid separator
[2] functionality of moving parts preserved

Technical data

Internal soldered connection: 12mm

Volume
- 0,3dm^3

Effective capacity
- 4,0m^3/h

Permissed operating overpressure
- max. 28bar

Permissed operating temperature
- -50...100°C

Scope of delivery

1 cutaway model
1 description

Description

- **cutaway model of a liquid separator**

The cutaway models illustrate commercial components used in the field of refrigeration engineering, such as compressors, valves, driers and liquid separators.

The locations of the cuts allow the design details to be clearly seen. A short description is included.

The larger cutaway models are mounted on a base plate. Two handles aid transportation.