

**Product Name :**  
Linear Heat Conduction

**Product Code :**  
DM498



**Description :**

Linear Heat Conduction

**Technical Specification :**

Linear Heat Conduction

Heating section: cylinder of brass with diameter of 25 mm, provided with cartridge resistance of 60 W @ 24 Vdc, safety thermostat and with three K-type thermocouples

Cooling section: water-cooled cylinder of brass with diameter of 25 mm, provided with three thermocouples, pressure reducer “ filter and with control valve

Intermediate section of brass: cylinder with diameter of 25 mm and length of 30 mm, provided with two housings for thermocouples placed at a distance of 15 mm

Intermediate section of stainless steel: cylinder with diameter of 25 mm and length of 30 mm, provided with two housings for thermocouples placed at a distance of 15 mm

Intermediate section of aluminum: cylinder with diameter of 25 mm and length of 30 mm, provided with two housings for thermocouples placed at a distance of 15 mm

Intermediate section of brass: cylinder of steel with diameter of 13 mm and length of 30 mm, provided with two housings for thermocouples placed at a distance of 15 mm

Two disks of insulating material (paper and PTFE) with thickness of 1 mm.

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