

**Product Name :**  
PENSKY MARTENS FLASH POINT AND FIRE POINT  
APPARATUS

**Product Code :**  
Thermodynamics0006



## Description :

PENSKY MARTENS FLASH POINT AND FIRE POINT APPARATUS

## Technical Specification :

This is widely used for determination of closed cup Flash Point of Fuel Oil, cut back asphalts, other viscous material and suspension of solids having a flash point about The apparatus serve the purpose according to method B. The apparatus consists of Brass Test cup with handle removable cup cover with spring operated rotating shutter having pilot jet, stirrer with flexible shaft. The assembly rests in Air Bath which is covered with Dome shape metal top. The cup is fitted with insulated handle and locking arrangement near cup plunge. The assembly rests on a round shaped heater with different temperature regulation system suitable for operation on 220 Volts AC mains.

## SERVICE REQUIRED:-

- Diesel OR 20w/40 Lubricating Oil Sample.
- Matchbox.
- Ghee.
- Suitable Table space to mount apparatus.
- 15 Amps. Single Phase Electrical Connection

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