

KPM's OIL Flash Point Tester (KPM-OT01)

Introduction:

KPM OT 01 Closed Cup Transformer Oil Flash Point Tester is an automatic closed flash point tester. It is used to measure open, closed flash point of petroleum products

Technical Parameters:-

1. Temperature Measurement

- Temperature measuring range: $-59.9^{\circ}\text{C} \sim 299.9^{\circ}\text{C}$
- Temperature Control Range: Room temperature $\sim 300^{\circ}\text{C}$

Technical Parameters:-

- Repeatability: $0.025X$ (x=twice successive test average value)
- Resolution: 0.1°C
- Precision: 0.5%
- Temperature Sensor: Platinum Resistor (PT100)
- Flash Fire Sensor: Ion detection ring

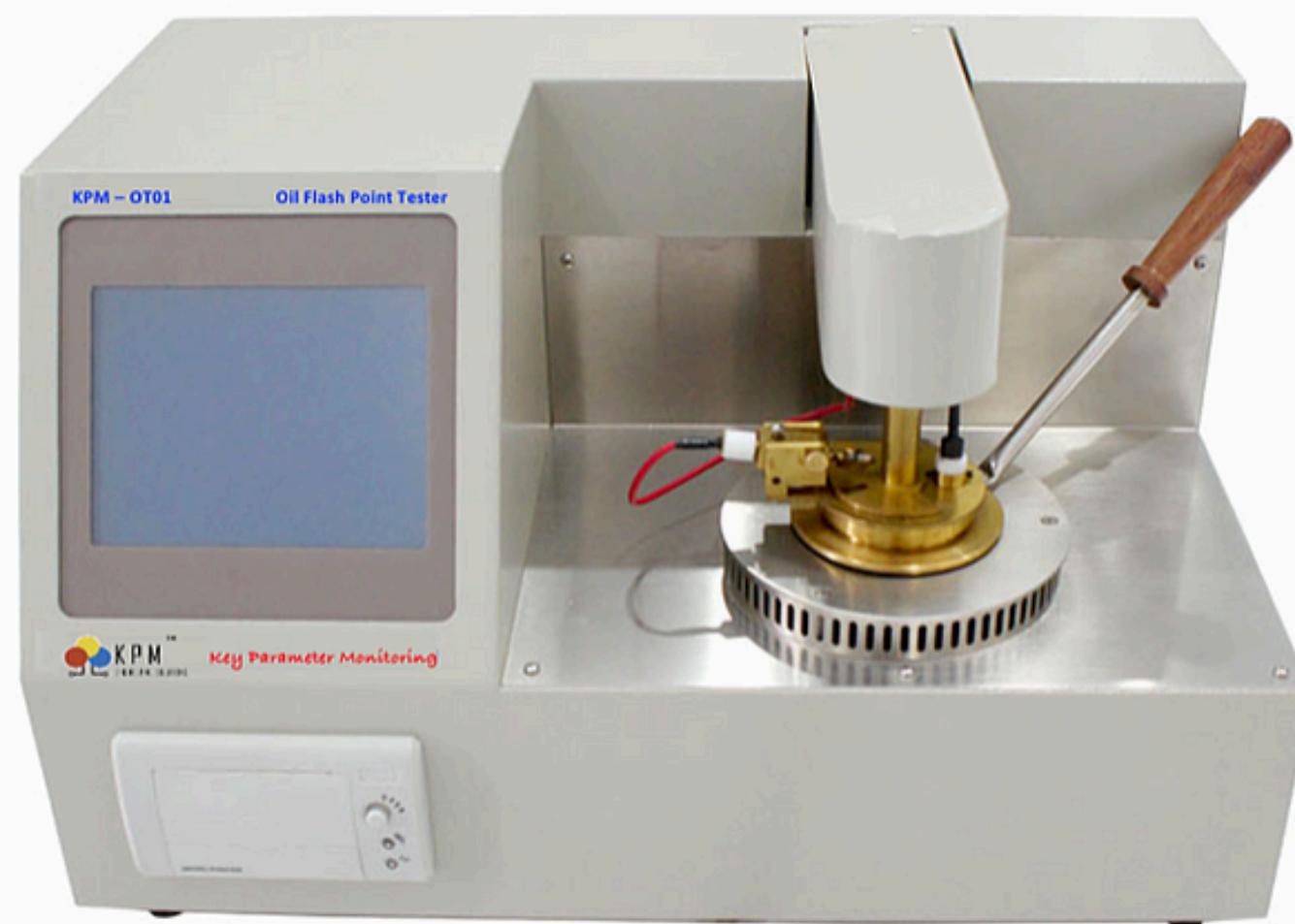
2. Ambient Temperature: $0 \sim 40^{\circ}\text{C}$

3. Relative Humidity: $\leq 85\% \text{ RH}$

4. Power Supply: $\text{AC}220\text{V} \pm 20\% ; 50\text{HZ} \pm 10\%$

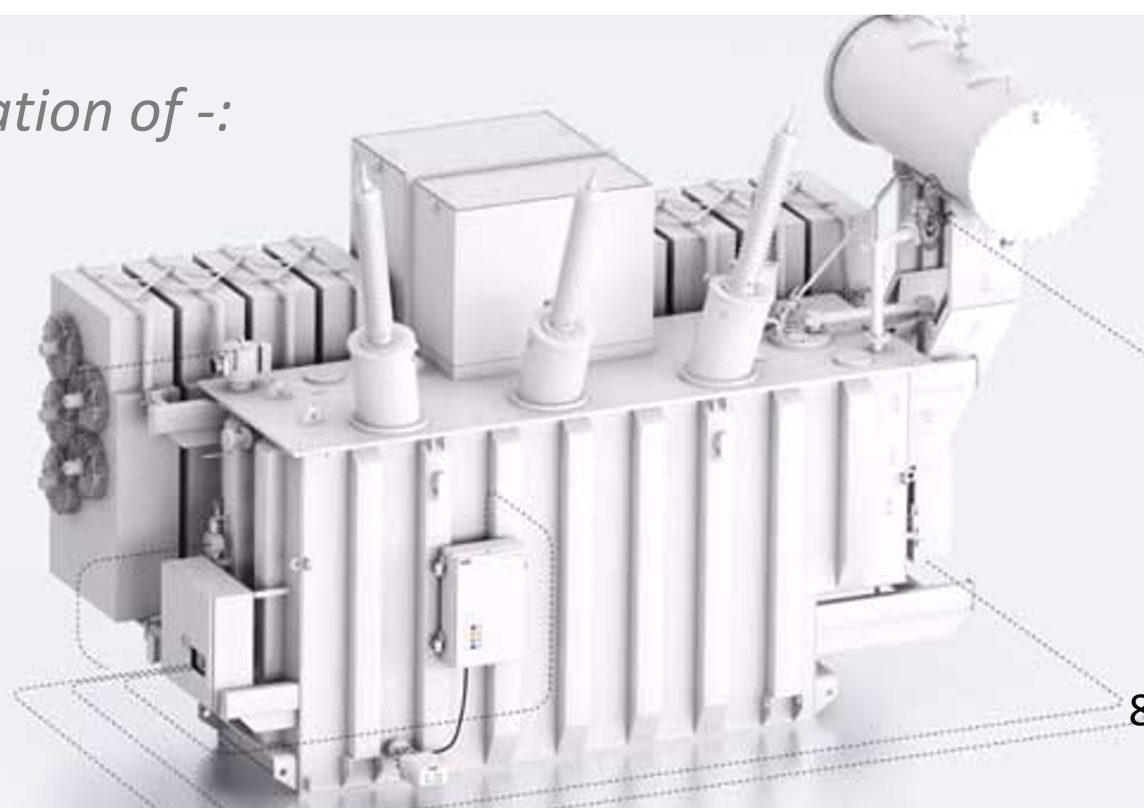
5. Power Consumption: approx. 400W

Insulation Oil diagnostics at its best.



KPM-OT 01 is a combination of -:

- *Simplicity*
- *Accuracy*
- *Ruggedness*
- *Portability*



KPM Engineering Solutions Pvt. Ltd.

Phone: 91-124-4001088

Email: info@kpmtek.com

Website: <http://www.kpmtek.com>

815 A, 8th Floor, Unitech Arcadia, Sector 49,

Pin - 122018, Gurugram