

YG815B FLAMMABILITY TESTER (Horizontal Method)



Sample holder



FANYUAN INSTRUMENT (HF) CO., LTD.
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MODEL NO.

YG815B

Application:

Flammability Tester (Horizontal method) is applicable to access the flammability performance of textiles by determining the flame spreading speed in the horizontal direction.

Related Standards:

STANDARDS

FZ/T01028

Note: this tester can conform to but not limit to all the standards above, for more standards conformance, please contact us.

Features:

- Exhaust vents at the bottom and top of test chamber ensure good ventilation and steady flame.
- Ignition time and burning time duly displayed on LED panel.
- Stop lighting automatically after igniting 15s.
- Specially provide metallic comb for pile fabrics.

Key Specification:

- | | |
|---|----------------------------|
| ● Time range | 0~999.9s |
| ● Time resolution | 0.1s |
| ● Temperature range | 0~99℃ |
| ● Temperature resolution | 1℃ |
| ● Ignition time | 15s |
| ● Inner diameter of burner head | ∅ 9.5mm |
| ● Ignition height (burner top to specimen center) | 19mm |
| ● Flame height | 38mm |
| ● Power supply | Ac220V 50Hz |
| ● Size of specimen holder | |
| | Outer size 360×100mm (L×W) |
| | Inner size 330×50mm (L×W) |
| ● Chamber size | 550×300×350mm (L×W×H) |
| ● Instrument dimension | 560×350×460mm(L×W×H) |
| ● Weight | 24kg |



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Standard configuration:

No.	Item	Quantity
1	Main machine	1set
2	Specimen clamp	1 set
3	Metallic comb	1 pcs