

YG815A FLAMMABILITY TESTER (VERTICAL METHOD)



SAMPLE CLAMP



MODEL NO.

YG815A

Application:

Flammability Tester (Vertical Method). To determine the vertical flame spread for children's sleepwear, fabrics, other textile materials or resilient filling materials used in upholstered furniture of textiles in a vertical direction.

Related Standards:

STANDARDS	JIS 1091	ASTM D6413
-----------	----------	------------

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

Features:

- Gas pipeline system special designed, low space occupied, and convenience to move;
- Exhaust vents at the bottom and top of test chamber ensure good ventilation and steady flame;
- LED displayer shows the igniting time, afterflame time and afterglow time, with high working efficient and the data more accuracy;
- A stainless steel construction, large glass-viewing window;
- Excellent reliability and minimum maintenance;
- Purpose-designed test chamber.



FANYUAN INSTRUMENT (HF) CO., LTD.
DOWELL SCIENCE AND TECHNOLOGY (HK) CO., LTD.
 ADD: Tianyuan Road 9#, High-tech Zone, Hefei City, China Postal Code: 230088
 TEL: +86-551-65232508
 FAX: +86-551-65232507
 Email: sales@hkdownell.com
 Website: <http://www.fyichina.com.cn>

Key Specification:

- After-flame time 0-999.9s resolution 0.1s
- Afterglow time 0-999.9s resolution 0.1s
- Burning time 12s(adjustable)
- Inner diameter of igniter ϕ 11mm
- Dimension of specimen clamp
Out line 442×76mm
Inner frame 356×51mm
- Chamber inner size 329×329×762mm (L×W×H)
- Power supply Ac220V 50Hz(or specified by user)
- Main machine dimension 750×360×940mm (L×W×H)
- Weight 25Kg

Standard configuration:

No.	Item	Quantity
1	Main machine	1 set
2	Specimen Clamp	1 set
3	Retaining Clip	2 pcs
4	Weight (54.5g, 113.4g, 226.8g, 340.2g, 453.6g)	1 pcs each
5	P.T.F.E. Raw Material Belt	2 rolls

Optional Accessories:

No.	Item	Quantity
1	Stainless steel ruler	1 set