

GQC-5 Optical Fiber Cable Crush Cut Tester



Application:

EC-60794-1 Method E1, EN 187000 method 501, EIA/TIA-455 No. 33

Optical Fiber Cable Crush Cut Tester complies with employs an IEC-60794-1-2 Method E3/E12 to perform compression (Crush) test on optical cables.

Cable is laid to rest under compression as per detailed specifications, and then the attenuation of fiber optics is measured.

It employs servo-controlled system to apply compressive force on the cable in constant speed and maintains the compression force in specified period.

2 Technical Parameters

Model	HST GQC-5
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Crush Load capacity	5KN
Crosshead travel	200 mm
Loading speed	0.01 – 500 mm/min
Displacement measuring accuracy	±0.3%
Position measurement accuracy	±0.01% of reading or 0.0001 mm, whichever is greater

HST GROUP Co., LTD.

Jinan Hensgrand Instrument Co., Ltd.

NO. 4915, West Jingshi Road, Jinan 250012, PR CHINA.

Phone/WhatsApp: +86-159 1008 1986

www.hssdgroup.com - e-mail: admin@hssdtest.com