

HST YYU-20/25/50/100Electronic Extensometer



Application

YYU series mainly used to determine the axis strain .For example, modulus of elasticity E, prescriptive

non-proportional extend stretch R_{pxx} , prescriptive general extend stretch R_{txx} , various elongation percentage, strain hardening index n and other parameters.

Specification

Description	YYU-100	YYU-50	YYU-25	YYU-20
Gauge length	100mm	50mm	25mm	20mm
Deformation	5mm or 10mm or 25mm			
Strain resistance	350 Ω			
Resolution of output value	2mV/V			
Accuracy	+/-0.5% of FS			
Supplying voltage	$\leq 6V$			