ELECTRO-HYDRAULIC SERVO FLEXURAL AND COMPRESSIVE TESTING MACHINE
CODE UTM-RA10300

VIDEO





cementitious sand flexural fixture (included)



cementitious sand compression fixture (included)

- According to ISO 679
- Suitable for cementitious sand flexural test, cementitious sand compressive test and concrete flexural test
- With constant stress control and load holding function

SPECIFICATION

Application	flexural	compression
Max. test force	10kN	300kN
Accuracy class	0.5 class	
Accuracy of test force	±0.5% of indicated value	
Range of test force	1%~100%FS	
Resolution of test force	1/300000FS	
Frequency	50Hz	
Distance between upper and lower platen	180mm	240mm
Stroke of piston	60mm	80mm
Diameter of column	Ø30mm	Ø50mm
Distance between columns	180mm	210mm
Size of platen	Ø155mm	
Power supply	AC380V, 3Ø, 50Hz, 0.75kW	
Dimension (L×W×H)	1420×475×1350mm	
Weight	450kg	

STANDARD DELIVERY

Main unit	1 pc
Computer	1 pc
Printer	1 pc
Cementitious sand flexural fixture	1 set
Cementitious sand compression fixture	1 set