

KASON-CTM305H-W SERIES

Hydraulic Cement Compression & Flexural Tester

TECHNICAL SPECIFICATIONS

MODEL	KASON-CTM305H-W	KASON-CTM305HF-W
Maximum compression force(kN)	300	300
Maximum flexural force(kN)	Not available	10 / 20 / 30
Test Accuracy	Grade 1	
Load test Range	4%-100% of FS	
Max. distance between two platen (mm)	180	
Upper and low Compression platens size (mm)	Φ120	
Max. piston stroke (mm)	60	
Column clearance (mm)	210	
Power	AC 380V±10%,50-60Hz	
Size	880*370*1220 mm	
Net weight	600kg	



KASON CTM Series Digital display compression testing machine

TECHNICAL SPECIFICATIONS

MODEL	KASON-CTM106S	KASON-CTM206S
Max. load	1000kN/100Ton	2000kN/200Ton
Machine Class	1 class	
Min. Resolution	0.01kn	
Testing space adjust method	Manual adjust	
Max. Piston stroke	30mm	
Diameter of Piston	250mm	
Distance between platens	320mm	
Upper and lower platen size	220*250mm	
Display	LCD display	
Power supply	0.75KW, AC380V/50Hz/3 phase	
Size	880*370*1220 mm	
Net weight	600kg	

