

KASON-RCW-E SERIES

Electromechanical Creep Relaxation Testing Machine



TECHNICAL SPECIFICATIONS

MODEL	KASON-RCW-30E	KASON-RCW-50E	KASON-RCW-100E	KASON-RCW-200E
Load capacity(kN)	30	50	100	200
Calibration accuracy	Class 0.5			
Load range	0.4%-100%FS			
Load accuracy	≤±0.5% of indicating			
Load fluctuation	±0.5%			
Absolute resolution	1/500000 (the whole resolution remains unchanged)			
Loading Speed(mm/min)	0.001~100mm/min (stepless speed regulation)			
Deformation measuring range	0~10,0~12,0~15,0~25mm(optional)			
Deformation measurement error	±0.001mm			
Deformation measurement resolution	0.001mm			
Ttemperature range	200°C-1200°C			
Temperature fluctuation	200~600:±2 °C; 600~800:±3°C; ≥900:±3 °C			
Effective soaking zone length	150mm,180mm, 200mm(optional)			