

UTM (Zwick Roell- Z005)

Specifications



Maximum Test Load (kN)	5		
Max Crosshead Speed (mm/min)	3000		
Crosshead Travel Resolution (micro m)	0.0410		
Power Consumption, kVA	2		
Load Cells	Xforce P		
Load Cell Capacities	500 N and 5 kN		
Load Cell Mounting Stud Dia	20 mm		
Pneumatic Grip (Type 8297)	Fmax 2.5 kN and 5 kN		
Compression Platens	Dia (mm)	Fmax (kN)	Area Contact Pressure (N/mm ²)
Die-Cylinder	30	250	300
Platen-Round	90	20	300
Temperature Range	50-250 Deg C		
Interface Software	testXpert -II		