

Specifications D Model

Technical Data Model D		200	250	300
Force Range	kN	200	250	300
Force Measurement Accuracy	ISO 7500-1			
Grade 0.5			1% to 100%	
Grade 1			0.5% to 1%	
Piston Stroke (Kh1)	mm		50	
Test Chamber Height (Ph1)	mm		215	
Test Chamber Height (H1)	mm		568	
Test Area Width (Lw)	mm		320	
Column Diameter	mm		Ø 80	
Upper Compression Platen (Ød)	mm		Ø156	
Lower Compression Platen	mm		Ø200	
Hardness of Compression Platen	HRC		58-63	
Working Height (H2)	mm		945	
Frame Stiffness	kN/mm		1010	
Overall Width (W)	mm		540	
Overall Depth (D)	mm		746	
Overall Height (H)	mm		1633	
Weight	kg		360	
Power Requirements			400V, 50 Hz, 3 Phases, E, N (60 Hz on request available)	
Power Rating	kW	1.5	1.7	1.9
Operating Temperature Range	°C		15°C to +42°C	
Humidity Range	%		20-92%, Non-condensing	

