



Hegewald & Peschke

Meß- und Prüftechnik GmbH

Product Information

Universal Testing Machine Inspekt 1200kN



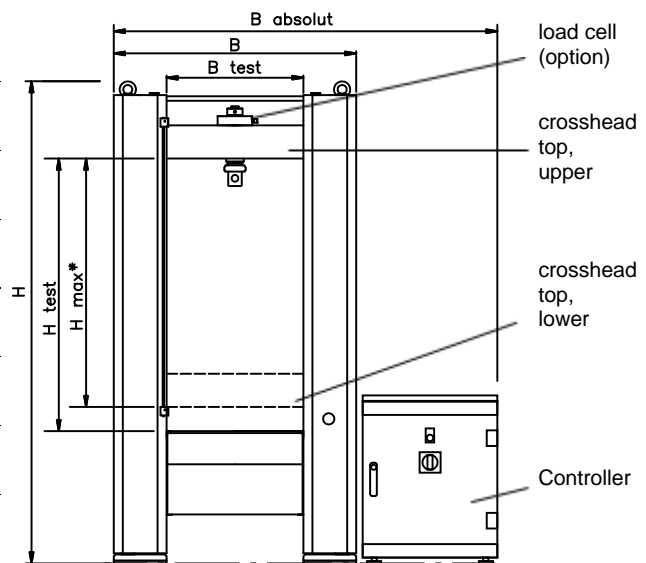
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Technical data:

Test load	2 testing rooms 1200kN/20kN (above moving crosshead)
Mechanical design	2 zero backlash ball screws, 4 hardened and chromed guide posts, driven by an AC-servo motor
Measuring range	in the range of 0.4 to 100 % of nominal load (optionally class 0.5) (+/- 1 % of the displayed value according to DIN EN ISO 7500-1)
Crosshead speed V	0,001mm/ min to 250mm/ min
Drive systems travel resolution	<0,05µm
Power ratings	3NPE 400VAC/ 50Hz/ (TN-net) 16kVA, 4m of wire with plug 32CEE at the control container, 5 - 40°C, 20 - 80% humidity
Weight	6500kg
Controller	EDC 580

Dimensions:

	[mm]
H (Hight)	3160
H test (Test area height)	1710
H max * (Max. crosshead travel)	1460
B absolut (Width with control)	ca. 2500
B (Width)	1860
B test (Test area width)	880
T (Depth)	1250



View universal testing machine with dimensions

*crosshead travel without grips, adapters and load cells