



Features

- Perfect guidance with compressive and tensile force with additional guide rail
- Positioning with 1mm per revolution at 120mm measuring path
- Retrofittable drive motor replaces the handwheel
- Mounting plate for different force measuring devices

Technical data

		Order No.:			
		FMT-220.00K1	FMT-220.00K2	FMT-220.01K1	FMT-220.01K2
Maximum Force	N	1000	2500	1000	2500
Stroke	mm	120			
Stroke per Turn	mm	250		600	
Application		Push + Pull			
Drive	Type	Manually			
Space for test object	Width (mm)	Beliebig Tischplatte: 200 mm			
	Depth (mm)	118,8			
	Height (mm)	0 ... 250		0 ... 600	
Mounting	Force Gauge	Mounting plate for all FMI, FMI-B and FMI-S force gauges			
	Base plate	Standard M6 tapped hole in table top Mounting holes for T-slot plate or special tool			
Dimensions	LxBxH (00)	280 x 200 x 575		280 x 200 x 925	
Weight	kg	13,5		14,0	

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FMT-220

Vertical Test Stand with Hand Wheel

Scope of Supply

1-column test bench with additional guide rail. Mounting plate for Alluris force gauges of the FMI, FMI-B and FMI-S series as well as 1 set of fixing screws (M4 and M6) and guide pins for force gauges. Operating and installation instructions. Please order separately retrofittable drive motor FMT-221MK1 (1000N) or FMT-221MK2 (2500N) as well as force gauge.

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