

## Features



- Rugged, up to 500N resilient aluminum / stainless steel construction
- Lubrication-free spindle drive with 150mm stroke and 2mm pitch per handwheel rotation
- Large distance between force measuring axis and guide column
- Table top with mounting options for clamping devices or grooved plates

## Technical data

		Order No.:	
		FMT-210_00	FMT-210_01
Maximum Force	N	500	
Stroke	mm	150	
Stroke per Turn	mm	250	600
Application		Push + Pull	
Drive	Type	Manually	
Space for test object	Width (mm)	Variable   Table top 200mm	
	Depth (mm)	133,8	
	Height (mm)	0 ... 250	0 ... 500
Mounting	Force Gauge	Mounting plate for all FMI force gauges up to 500N (except FMI-M10).	
	Base plate	Standard M6 tapped hole in table top   Mounting holes for T-slot plate or special tool	
Dimensions	LxWxH (mm)	280 x 200 x 575	280 x 200 x 925
Weight	kg	12,0	12,5

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### Scope of Supply

Desktop unit with mounting plate for Alluris FMI force gauges (except FMI-M10), user manual, transport packaging. (Order force gauge and accessories for force introduction separately.)

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