



JOINTMETER JM1DS / JM3DS / CJM3DS

APPLICATION

The Jointmeter is a mechanical measuring instrument for surveillance of movements of joints and cracks in rock, concrete, masonry and at steel constructions.



Jointmeter JM3DS

The movements can be measured in 1 to 3 directions according to the chosen type of Jointmeter.



Jointmeter JM1DS

DESCRIPTION

The Jointmeter consists out of a left and right part which are cemented on each side of the joint with a special temporary template. The movements are measured with a portable Setdeflectometer (analog or digital dial gauge).



Jointmeter CJM3DS

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TECHNICAL DATA

Typ	JM1DS	JM3DS	CJM3DS
Application	1-direction, plain	2-/3-directions, plain	1-/2-/3-directions, 90°-corner
Material	steel, stainless		
Fixation	steel thorns for cementing		
Measuring ranges	±25 mm (main direction), ±10 mm (other directions)		
Reading	Setdeflectometer RDM50, ERDM25, ERDM50		
Resolution	0.01mm		
Precision	0.03mm		