



Renishaw MH8 Manual Probe Head

Category: Renishaw Manual Probe Head

The MH8 is a manual indexing probe head with an M8 thread probe connection designed for use on small manual CMMs.

The MH8 can carry any of Renishaw's M8 probes and the reach can be extended by fitting a 50 mm probe extension bar.

Weight	205 g
Probe mounting	M8 thread
Head mounting	MS range of shanks
Suitable interface	PI 200-3
Probe status indication	1 LED
Cable connection	5-pin DIN 180° socket
A-axis indexing	0° to 90° in 15° repeatable steps = 7 positions
B-axis indexing	±180° in 15° repeatable steps = 24 positions
Repeatability of position (2s)	1.5 μm (0.00006 in) TP2 and 10 mm (0.39 in) stylus fitted
Maximum extension bar	50 mm (1.97 in) PEL1 only