











MICRO-HITE

-  For workshops and laboratories
-  Manual displacements
-  Air cushion system
-  With or without fine adjust. device
-  Adjustable panel
-  Colour & touch screen
-  Included SCS certificate
-  1D & 2D measurement modes

	MICRO-HITE 350	MICRO-HITE 600	MICRO-HITE 900
Range of application [mm]	520	770	1075
Max. perm. error [μm], L [mm]	$2+2L/1000$	$2+2L/1000$	$2+2L/1000$
Repeatability (2σ) [μm]	on surface: ≤ 1 on arc: ≤ 1	on surface: ≤ 1 on arc: ≤ 1	on surface: ≤ 1 on arc: ≤ 1
Max. perp. error with IG13 probe [μm]	frontal: 5 lateral: 5	frontal: 7 lateral: 7	frontal: 9 lateral: 9
Max perp. error, mechanical [μm]	frontal: 7	frontal: 9	frontal: 11
Autonomy [h]	8	8	8
Trigger force [N]	$1,6 \pm 0,25$	$1,6 \pm 0,25$	$1,6 \pm 0,25$
Panel [mm]	screen, HxL: 84x152 keyboard: backlit	screen, HxL: 84x152 keyboard: backlit	screen, HxL: 84x152 keyboard: backlit
Resolution	0,1 / 0,001 / 0,0001	0,1 / 0,001 / 0,0001	0,1 / 0,001 / 0,0001
Weight (with panel) [kg]	33	37	45