
MH Series [MH-100 BA / MH-100AC / MH-300]**Motorized Horizontal Test Stand****MH-100AC**

(Force gauges are sold separately.)

[Applications]

- Various material testing for medium force (measuring of tensile strength, compressive strength, shearing strength and etc.)
- Assessment test for small mechanical parts such as electric / electronic parts (measuring the strength of soldering, the pull-off force value of electrical leads and etc.)
- Peel test for bonding area or heat seal.

[Feature]

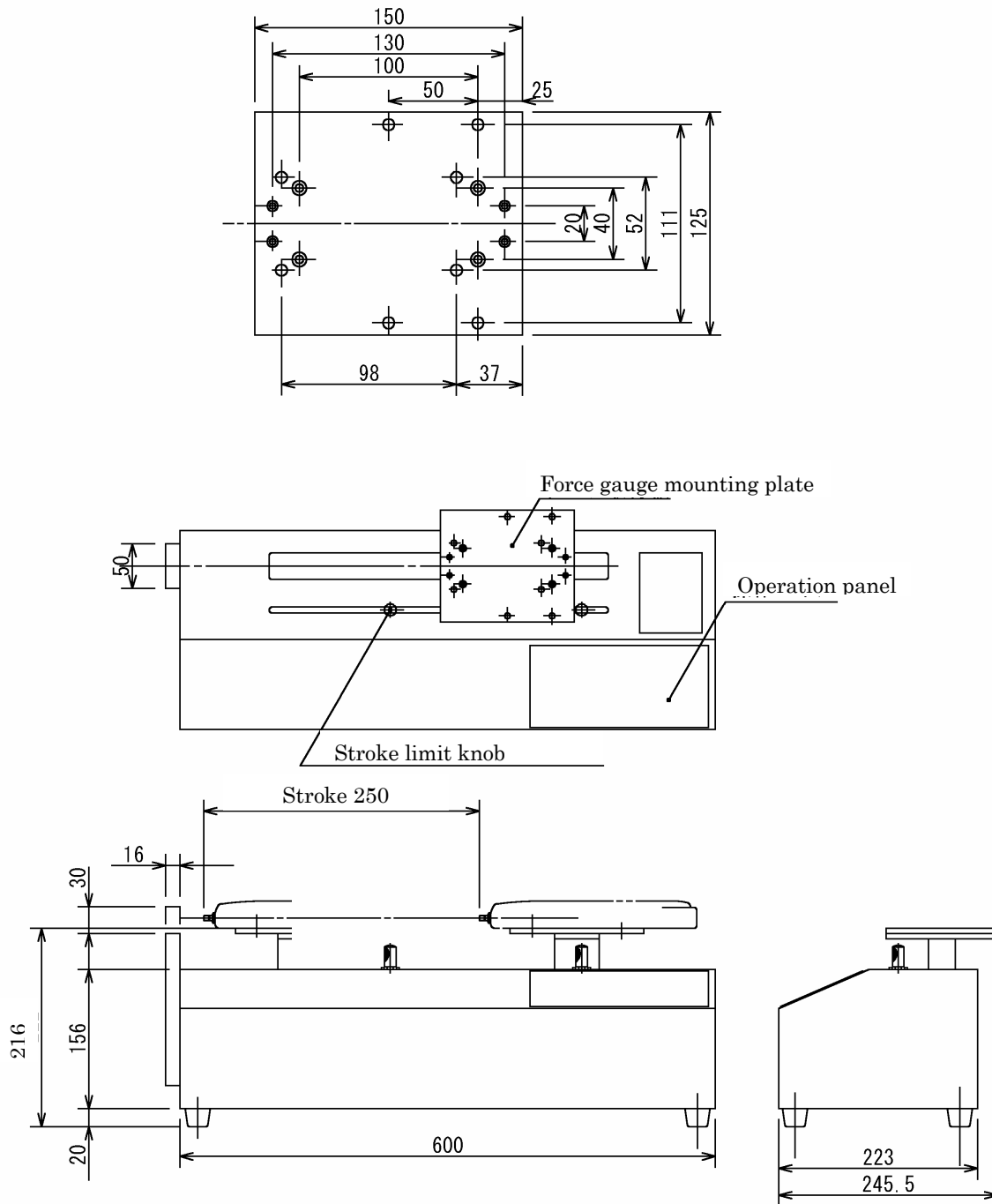
- Stable measuring with constant speed (adjustable) is possible.
- Continuous testing is possible by the auto-cycle function with adjustable left and right limits (excluding MH-100BA).

[MH-100BA / MH-100AC / MH-300 Specifications]

Model	MH-100BA	MH-100AC	MH-300
Capacity	1000N		3000N
Stroke	250mm		250mm
Travel speed	10~100mm/min non-step adjustable		5~100mm/min non-step adjustable
Operation mode	None	3 mode selectable (manual, one cycle, continuous cycle)	
Safety device	Adjustable upper/lower limit switch , Emergency stop button		
Force gauge mounting plate	W150×D125×H6 mm (Refer to the following drawings for gauge mounting hole pitch)		W150×D125×H6 mm
Dimension (mm)	W616×D246×H216 mm		W636×D252×H230 mm
Weight	19 kg		24 kg
Power supply	Selectable from AC100V/3A AC120V/3A AC220V/2A		Selectable from AC100V/3A AC120V/3A AC220V/2A
Options (Built only in factory)	Slow start (-S) Encoder (-E) Torque limiter (-TL) 5 speed changeover switch (-5C) Extended stroke (-L650) * Use suffix after model name to select options.		
Accessory	Power supply cable Gauge mounting bolts		

[Dimension]

MH-100BA/AC



Unit : mm

[Note]

Force gauge (sold separately) is required for actual measuring.
 Various optional attachments are available for different types of measurement.
 All information is subject to change without prior notice.