

a measurable difference...



Ergonomics Kit

These kits make job task analysis and ergonomic testing analysis simple and accurate, ideal for ADA compliance, workplace design, and ergonomic studies. These kits present the ergonomist and other professionals with a simple and economical testing solution. The kits are available in capacities of 200 lbf and 500 lbf. Each kit consists of:

■ Digital force gauge Series MG

Test up to 500 lb of force with $\pm 0.5\%$ accuracy

Compact design

Measures approximately 2.5 x 4.0 x 1.5 in

Selectable units of measurement

Measure in lbf, kgF, or N

Peak force capture

Capture peak readings for compressive and tensile forces

Rugged aluminum housing

Durable construction ensures longevity

Battery or AC operation

NIST-traceable certificate of calibration

User's manual

■ Double- and single-handle cradles

Contain non-slip rubber handles for good grip and consistent test results.

■ Padded attachments

Flat, curved, and square padded attachments mount directly to the force gauge for conducting musculoskeletal strength analysis.

■ Implements

Rugged hook and flat adapter attach directly to the force gauge for conducting job task analysis and ergonomic analysis in push, pull, and lift forces.



Conveniently stow all items in the included cushioned carrying case

Ordering Information

| Model No. | Description |
|-----------|--|
| MK200 | Ergonomics testing kit, 200 lbf capacity |
| MK500 | Ergonomics testing kit, 500 lbf capacity |

For 220V operation, add suffix 'E' to the model number (ex: MK200E)

10-11 Colorado Court, Hallam, Victoria 3803 Australia.

Phone: +61 3 9708 6885

Fax: +61 3 9708 6770

Website: www.idminstruments.com.au

Email: ids@idminstruments.com.au

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