

universal manipulator



up to 180 kg (397 lbs) load capacity

pegasus evolution
small + convenient
solution

esmo
semicon

key features

ergonomic design for facilitated inserting/removing counterbalance weight plates

high range of motion in x-/y-axes

low-built footing to fit underneath prober for enhanced floor space optimization

maximum z-axis motion range for facilitated positioning under handler

active cable management (optional)

theta motion (optional)

durable + robust design

optimized footprint for various test heads

numerous additional, unique features for individual set-up requirements

choice of compatible test heads:

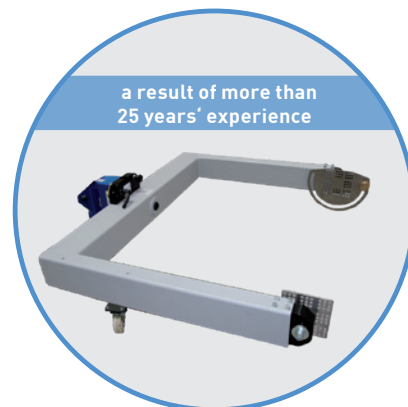
- ACCOTEST STS 8250/8300
- Agilent 4082F
- Eagle ETS-200/300
- Eagle ETS-364
- LTX-C ASL/ASLx
- LTX-C Diamondx Single IMA/Diamondx Single IMA + RF Option
- LTX-C Fusion MX/CX
- NATIONAL INSTRUMENTS T1
- NEXTEST Magnum PV/HD
- SPEA C430MX
- SPEA DOT100
- and many more on request



cost-effective manual solution



stand-alone version



a result of more than 25 years' experience

specifications

vertical travel:	1,100 mm (43.3")	manual
swing:	220°	manual
side to side:	960 mm (37.8")	manual
in/out:	290 mm (11.4")	manual
tumble:	180°	manual
twist:	360°	manual

weight	standard footing
load capacity:	180 kg (397 lbs)
system weight, unloaded:	325 kg (717 lbs)
system weight, loaded:	670 kg (1,477 lbs)

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SOLUTIONS



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