

engineering innovations
worldwide



neptune evolution

compact + robust hinge
manipulator for prober
docking

key features

- load capacity:
up to 650 kg (1,433 lbs)
depending on system configuration
- with motorized motion for z-axes and hinge axes
- one button control for easy operation
- full automated work sequences + individual docking height settings
- password-protected control options for operator + docking modes
- durable + robust design
- several linear- and rotate motions available
- several upgrades like keyboard and pc holder possible



specifications

- **weight:**
load capacity 650 kg (1,433 lbs)
system weight 750 kg (1,654 lbs) unloaded
- **linear drive:**
vertical travel (z-axis) 150 mm (5.91")
side to side 100 mm (3.94")
- **rotation:**
hinge 180°
twist 2°
theta adjustment 4°



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