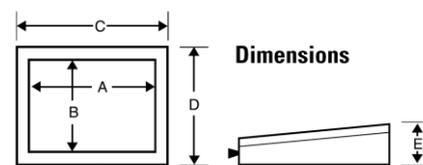


## Mechanical Bench Top Cassette System (VG / Pylon - Internal Interface)



(Picture Shows Small Version - Customised)

### Standard Mechanical Bench Top Cassette System

Item	Max Probe Force	Part Number	List Price	Max UUT size (A x B)	Overall Dimensions (C x D x E) Including Handles & Feet.	Weight
Receiver & Cassette	222 newton	6846624	€3000	160mm x 100mm	345mm x 410mm x 300mm	9.00 kg
Cassette Only	222 newton	273883	€500	160mm x 100mm	240mm x 200mm x 120mm	3.00 kg

### Customising Accessories

Item	Part Number	List Price
Push Finger 19mm*	804581ESD	€0.17
Board Support 3.175mm*	804885ESD	€0.14
170 Way Interface Block Receiver	B101783-1L	€100.00
170 Way Interface Block	B10031-VLD	€25.00

(\*15 supplied with the fixture Kit)

Available in one size, the Mechanical Bench Top Cassette System is our entry level bench top test fixture that allows interchangeable cassettes to be used to further reduce fixturing costs. Enabling reliable sprung test probe access to small and medium sized PCBA's. Its clever design offers the following features as standard:

- One smooth continual action closes the top assembly, provides linear travel, and compresses the fixture mounted probes.
- Interchangeable cassettes connected via a two position VG/Pylon interface, are used to allow the unit to be used for more than one product. (Interface blocks should be ordered separately)
- Will compress 100 8oz probes.
- Constructed from lightweight materials.
- Folding lifting handles.
- Probe protection / UUT (Unit Under Test) support plate.
- Removable back panel allowing custom cut-outs for test equipment connections.
- Top probing option. (May require additional alignment pins / bearings, depending on top side test pad diameter.)
- This receiver will accommodate the JTAG Technologies JT 5705/FXT Single Board Test System, by simply plugging the hardware directly onto the rear of the internal VG/Pylon Interface. Visit [www.jtag.com](http://www.jtag.com) for more information.

As with all our fixture kits, we can customize this product for you, providing full drill pin and wire, including automated finger and support placement. If the fixture is to be used for development and prototyping you may be interested to know that we can customize it without you having to send us a sample UUT.