

## MA 2111, MA 2112, MA 2113, MA 2113 T New product line of Manual Fixtures

The advantages of the new MA 2112 are so convincing that we have consequently extended the product line of Manual Fixtures based on the new MA 2112. The new product line consists of the MA 2111, MA 2112, MA 2113 and the MA 2113 T.

The MA 2111 is the little brother of the MA 2112 - and the MA 2113 the big brother. Furthermore we have also designed a tandem version based on the housing of the MA 2113 and with a two-fold integration of the MA 2111. With the tandem solution PC-Boards can be tested alternatively, which subsequently reduces the total testing time.

### MA 2111

- Usable Area: 155 x 250 mm
- Overall Size: 330 x 515 x 265 mm (w x d x h)
- Contact Force: 2.000 N
- up to 5 Interface Blocks

### MA 2112

- Usable Area: 295 x 250 mm
- Overall Size: 465 x 515 x 265 mm (w x d x h)
- Contact Force: 2.000 N
- up to 7 Interface Blocks

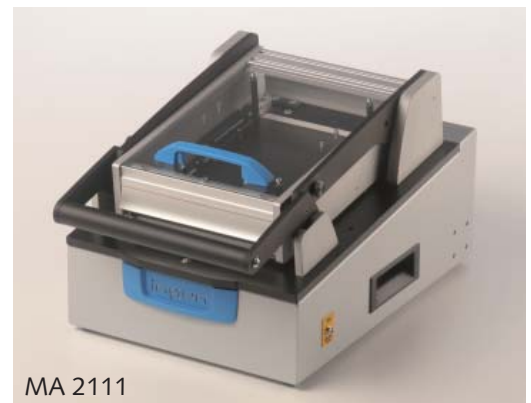
### MA 2113

- Usable Area: 450 x 320 mm
- Overall Size: 620 x 580 x 265 mm (w x d x h)
- Contact Force: 2.000 N
- up to 10 Interface Blocks

### MA 2113 T

- Two-fold Usable Area: @ 155 x 250 mm
- Overall Size: 620 x 530 x 265 mm (w x d x h)
- Contact Force: je 2.000 N
- up to 2 x 5 Interface Blocks

All further advantages and technical data can be found in the Product Datasheet „MA 2112 – The new Mechanical Standard in the Test Fixture Division“



MA 2111



MA 2112



MA 2113



MA 2113 T