

## Changeable Units

## Mechanical Fixture

### WA-M-16xx



### Technical description

- parallel mechanical pressure unit
- interface with 384 contacts or probe-interface
- lower-cost because of the changeable unit
- individual upgrading through the unit assembly system
- customer specified interface
- fixture is suitable for about 1000N (1000 probes with 1N spring force)
- case can be opened during the debugging
- changeable plates / raise of case are not included in the fixture; order separately
- various accessoires

Fixture:	Outside dimensions:	Working area:	Probe plate:	Moving plate:	Holddown plate:
WA-M-1600	530x270x450mm	350x230mm	WA-KTP-1600	WA-PAP-1600	WA-AP-1600
WA-M-1600-I	530x270x450mm	350x215mm	WA-KTP-1600-I	WA-PAP-1600	WA-AP-1600

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<p><b>Fixture with parallel closing pressure unit</b></p> <p>without changeable plates, incl. 384pole internal interface (expandable), max. working area: 350x230mm; outside dimensions: 530x270x450mm</p> <p>Order number: <b>WA-M-1600</b></p>	
<p><b>Fixture with parallel closing pressure unit</b></p> <p>without changeable plates, incl. mounting support for internal interface with max. 1700Pins, usable interface-blocks: TSI-50-USB-A-Receiver / TSI-50-16A-45-FKS TSI-50-201 / TSI-50-PSB max. working area: 350x215mm; outside dimensions: 530x270x450mm</p> <p>Order number: <b>WA-M-1600-I</b></p>	
<p><b>Probe plate</b></p> <p>CEM1; incl. 384pole internal interface (expandable) max. working area: 350x230mm; outside dimensions: 440x320mm</p> <p>Order number: <b>WA-KTP-1600</b></p>	
<p><b>Probe plate for FKS-IF</b></p> <p>CEM1; incl. mounting support for internal interface with max. 1700Pins, usable interface-blocks: TSI-50-USB-A-Adapter / TSI-50-16A-45-IK TSI-50-101 / TSI-50-PBB max. working area: 350x215mm; outside dimensions: 440x320mm</p> <p>Order number: <b>WA-KTP-1600-I</b></p>	
<p><b>Moving plate</b></p> <p>made of EGS-AS with 8 distance stoppers (3mm) outside dimensions: 440x320mm, ca. 5mm thick</p> <p>Order number: <b>WA-PAP-1600</b></p>	

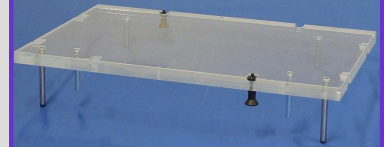
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### Holddown plate

made of ESD acrylic plastic, approx. 15mm thick  
outside dimensions: 445x310mm

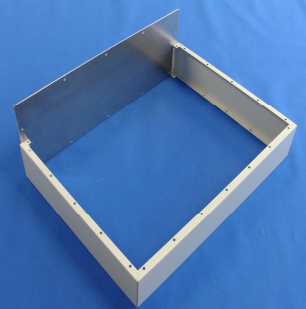
Order number: **WA-AP-1600**



### Raise of case 90mm V2.0

for case MFG-530-Pult-Gehäuse-V1.0; aluminium,  
heigh: 90mm

Order number: **MFG-530-GEHÄUSEERHÖHUNG-90**



### Raise of case 250mm

for case MFG-530-Pult-Gehäuse-V1.0  
heigh: 250mm

Order number: **MFG-530-GEHÄUSEERHÖHUNG-250**

