

WA P 30 | PNEUMATIC TEST FIXTURE SERIES

GENERAL

- 2,600 N contact force*: pneumatic drive takes over manual closing forces
- 13 mm parallel contact stroke: precise test solution even for tall components
- Double-sided contacting possible
- Integrated finger protection for maximum safety
- Maximum safety due to integrated finger protection
- Modular interchangeable kits with integrated self-centering
- 2-in-1: interchangeable kits compatible with WA-M-15 mechanical fixture series
- Functional units: system/function modification as required
- Internal interface:
VG bar (standard system = Male-female interface with VG strips)
contact pin interface (I system= spring contact interface, incl. holder for interface blocks)
- External interface according to customer requirements

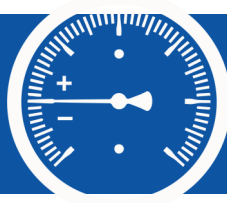


* 22,044 N at 6 bar; 2,600 N at 7.5 bar

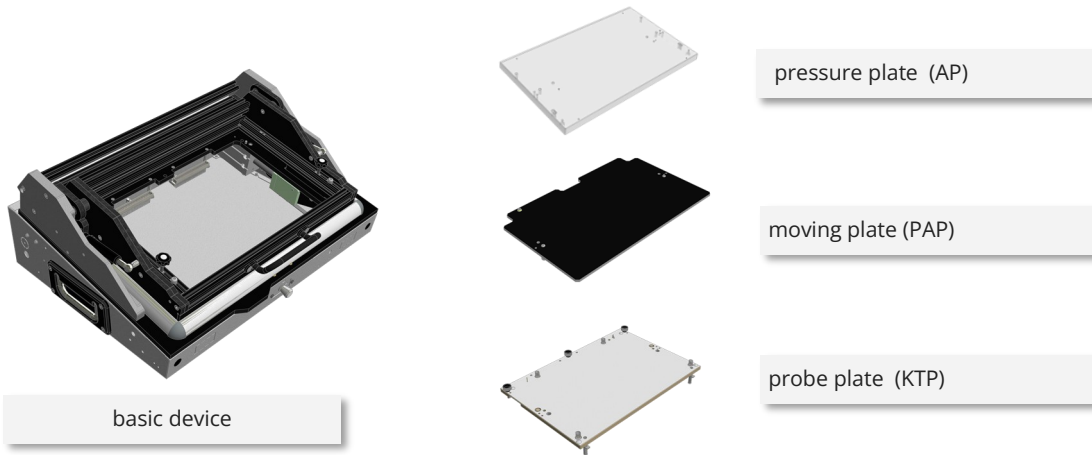
MODEL VARIANTS

MODEL**	USEABLE AREA	OUTSIDE DE- MENSIONS	WEIGHT***	TANDEM	INTERFACE	INTERCHANGE- ABLE KIT
	mm	in mm	kg		intern	
WA-P-3000	350x230	530x450x240	18	-	standard	WS-00
WA-P-3000-I	330x180	530x450x240	19	-	I	WS-00-I
WA-P-3001	205x110	280x450x240	15	-	standard	WS-01
WA-P-3001-I	180x110	280x450x240	15	-	I	WS-01-I
WA-P-3010	520x295	740x510x250	25	-	standard	WS-10
WA-P-3010-I	520x250	740x510x250	25	-	I	WS-10-I
WA-P-3011	295x180	370x510x250	18	-	standard	WS-11
WA-P-3011-I	295x180	370x510x250	19	-	I	WS-11-I
WA-P-3011-T	2x 295x180	740x510x250	25	ja	standard	WS-11
WA-P-3011-I-T	2x 260x160	740x510x250	25	ja	I	WS-11-I

** Prices and delivery times on request *** Weight specification for basic device incl. Interchangeable kit (WS)



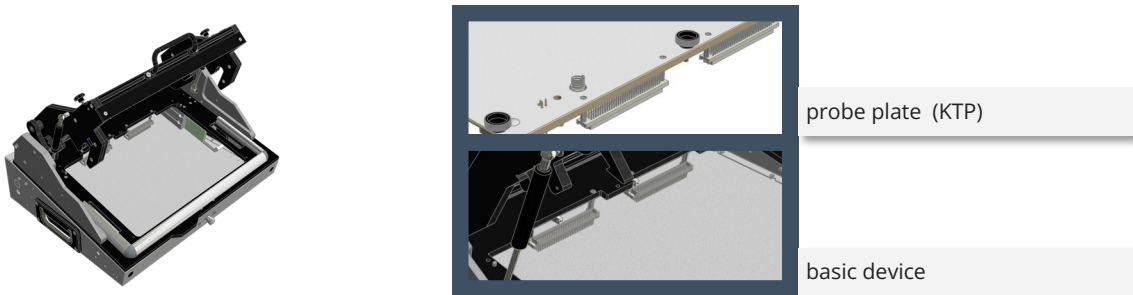
PRODUCT DESIGN



SYSTEM VARIANTS

Standard system

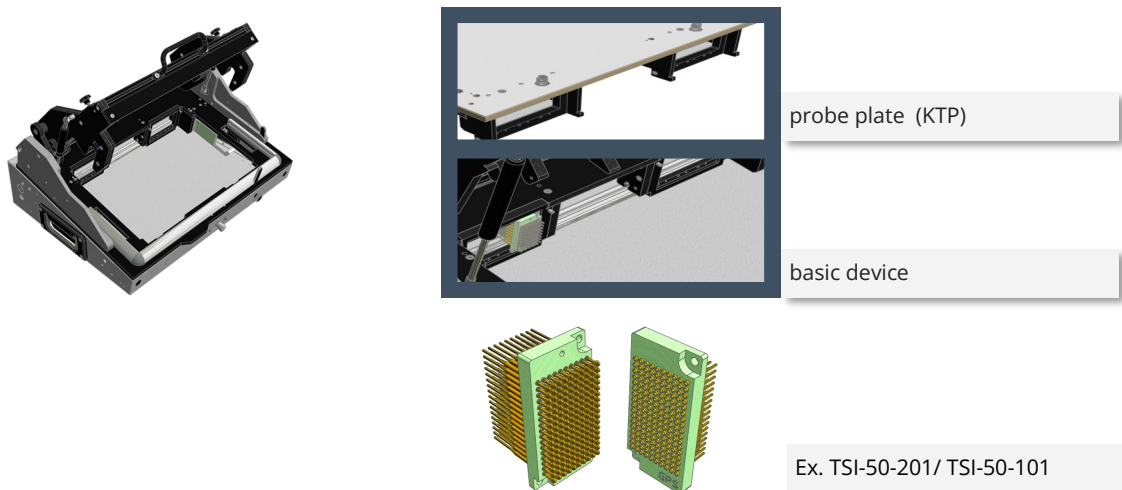
Male-female interface with VG strips

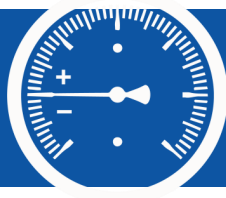


"I" System:

Spring contact interface, including internal holder for interface blocks

Advantageous for frequent exchange of exchangeable kits



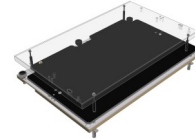


ACCESORIES

EXCHANGEABLE KITS (WS)*

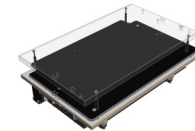
WS-00

incl. internal 192pol. VG bar interface
max. product area: 350x230mm



WS-00-I

Incl. holder for internal CONTACT PIN interface, 6 interface blocks
max. product area: 330x180mm



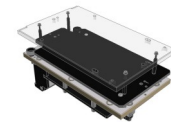
WS-01

incl. internal 96pol. VG bar interface
max. product area: 205x110mm



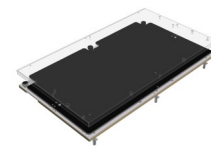
WS-01-I

incl. holder for internal CONTACT PIN interface, 3 interface blocks
max. product area: 180x110mm



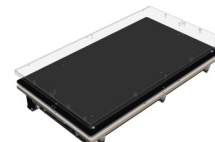
WS-10

incl. internal 4x96pol. VG bar interface
max. product area: 520x295mm



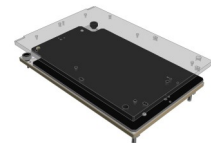
WS-10-I

incl. holder for internal CONTACT PIN interface, 3 interface blocks
Extension to 12 interface blocks possible
max. product area: 520x250mm



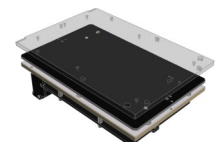
WS-11

incl. internal 96pol. VG bar interface
max. product area: 295x180mm

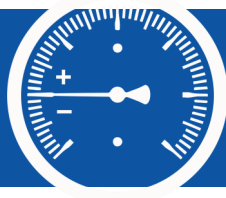


WS-11-I

incl. t bracket for internal CONTACT PIN interface, 5 interface blocks
max. product area: 260x180mm



* Interchangeable kits consist of moving plate (AP), support plate (PAP), probe plate (KTP) and, if necessary, a separate socket protection plate (HSP). AP, PAP, KTP and HSP are sold separately.



ACCESSORIES

RAISES OF HOUSING

MFG-280-GEHÄUSEERHÖHUNG-45
Height: 45mm; made of aluminium; light grey



MFG-350-GEHÄUSEERHÖHUNG-90
Height: 90mm; made of aluminium; light grey



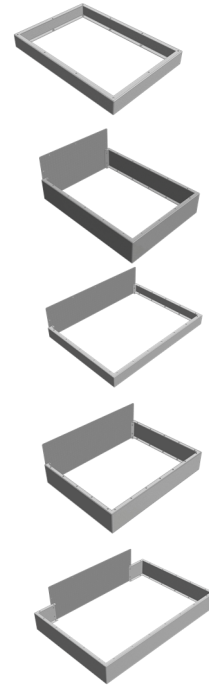
MFG-530-GEHÄUSEERHÖHUNG-45
Height: 45mm; made of aluminium; light grey

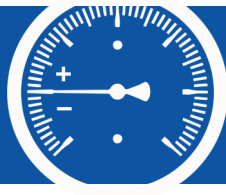


MFG-530-GEHÄUSEERHÖHUNG-90
Height: 90mm; made of aluminium; light grey



MFG-700-GEHÄUSEERHÖHUNG-90
Height: 90mm; made of aluminium; light grey





ACCESSORIES

SUSPENSION TEST SUPPORTS

WA-GPA-13 3N
 Force: 3N; incl. mounting sleeve
 Spring height (extended): 13.3mm
 Head diameter: 4mm
 Material: nickel

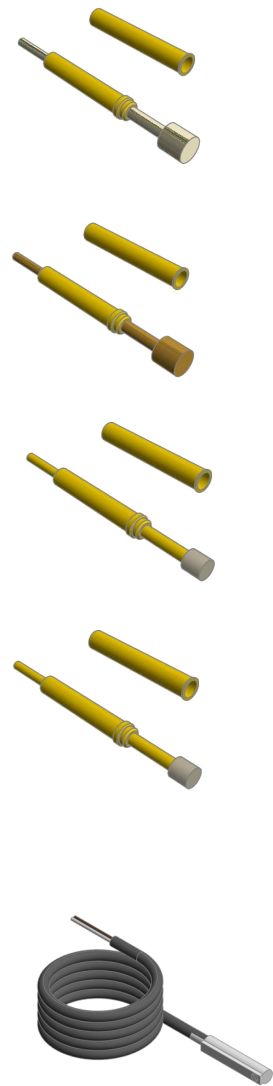
WA-GPA-13 6N
 Force: 6N; incl. mounting sleeve
 Spring height (extended): 13.3mm
 Head diameter: 4mm
 Material: brass

WA-GPA-13 3N K
 Force: 3N; incl. mounting sleeve
 Spring height (extended): 13.3mm
 Head diameter: 3mm
 Material: plastic

WA-GPA-13 6N K
 Force: 6N; incl. mounting sleeve
 Spring height (extended): 13.3mm
 Head diameter: 3mm
 Material: plastic

limit switches

(D-A93); including installation and connection to the control board



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