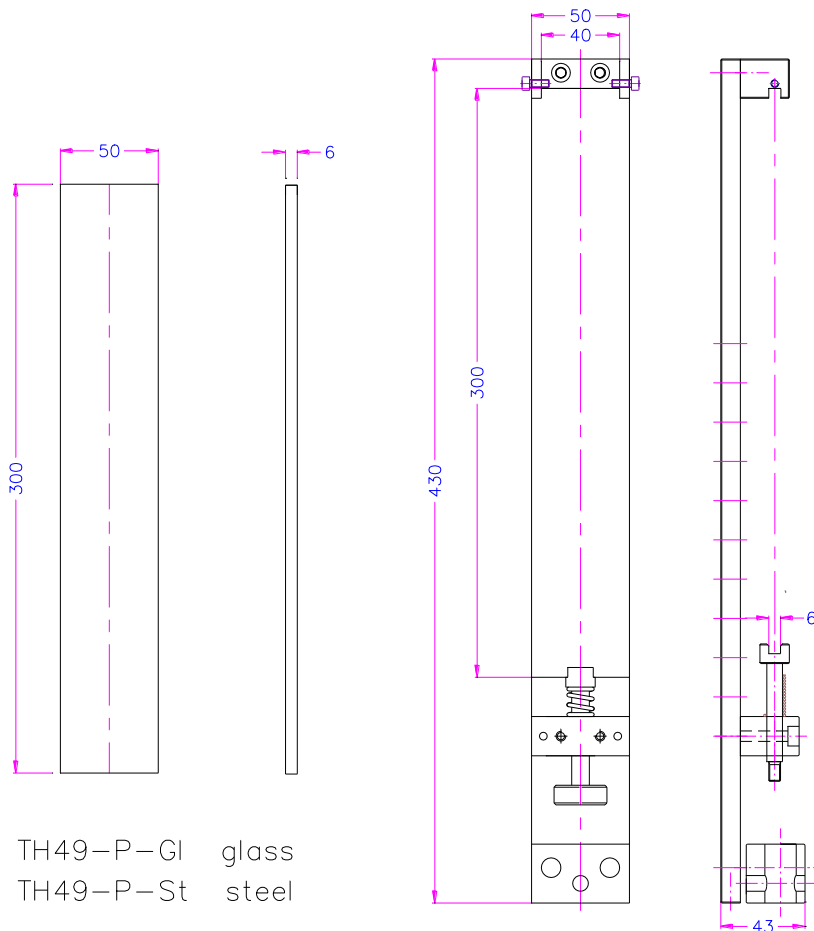


180° PEEL TEST FIXTURES

to test peel adhesion properties of self adhesive tapes according to DIN EN1939, FTM1, FTM3

Peel test fixture according to DIN EN1939, FTM1, FTM3

Item no.:	TH49-P-ST
Max. load:	10 kN
Coupling:	Af159. Further couplings on request
Specimen width max.:	50 mm
Specimen length max.:	300 mm
Body:	Steel, nickel-plated
Sample carrier plate:	V2A stainless steel 1.4301
Temperature range:	0 ... +70°C Further temperature ranges on request
Weight:	3 kg
Scope of delivery:	1 fixture. Upper grip to hold a specimen is required (not included in scope of delivery)



Peel test fixture to test self-adhesive pressure sensitive materials according to FTM1, FTM3

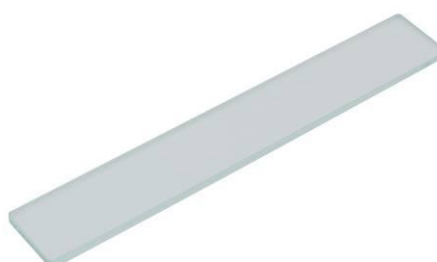
Same as TH49-P-ST but with a glass plate

Item no.:	TH49-P-GL
Max. load:	10 kN
Coupling:	Af159. Further couplings on request
Specimen width max.:	50 mm
Specimen length max.:	300 mm
Body:	Steel, nickel-plated
Sample carrier plate:	Glass
Temperature range:	0 ... +70°C Further temperature ranges on request
Weight:	2.6 kg
Scope of delivery:	1 fixture. Upper grip to hold a specimen is required (not included in scope of delivery)



Additional sample carrier plates:

Item no: TH49-ESP	Steel sample carrier plate	0.6 kg
Item no: TH49-EGP	Glass sample carrier plate	0.22 kg



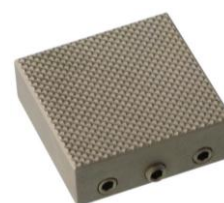
As upper grip for holding a specimen we recommend



TH240k
Small vice grip
[TH240k Datasheet.pdf](#)



TH240k-BG
Rubber-coated jaws



TH240k-BP
Pyramid (serrated) jaws