

# Product Information

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## Start-up Kit MA 2109 / 2111 / 2112 / 2113 / 2113 T / 2114

INGUN offers Starter-Kits for your own customization of the Manual Fixtures series MA 21xx. These Starter-Kits contain all the necessary common components that are required to customize a Fixture - beginning with the simply Pre-centering Pins through to the Test Probes.

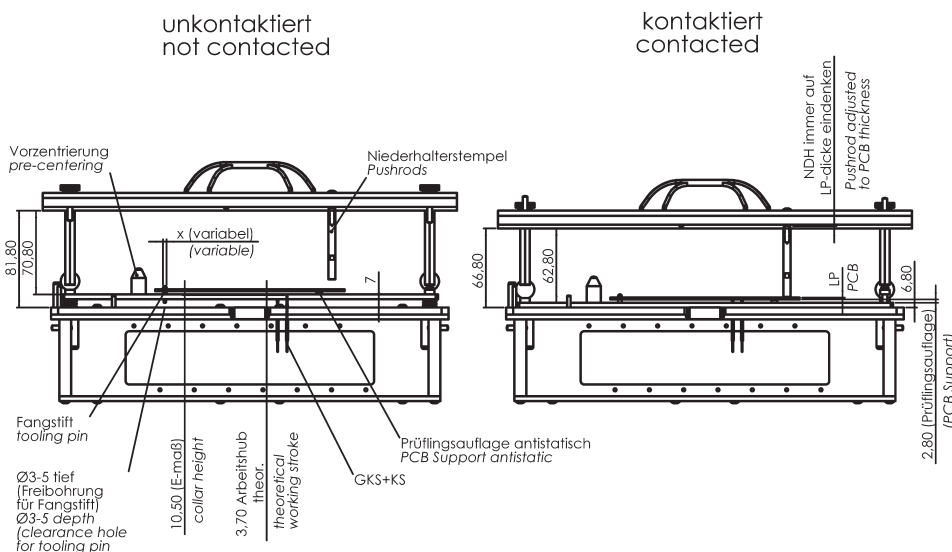
- Part No. 34730** Start-up Kit **Small** for up to max. 100 Test Points
- Part No. 34731** Start-up Kit **Medium** for up to max. 200 Test Points
- Part No. 34732** Start-up Kit **Large** for up to max. 300 Test Points

The Starter-Kits for the Manual Fixtures series MA 2109 to MA 2114 contain the following:

Small (Piece)	Medium (Piece)	Large (Piece)	Description
5	10	15	Push rod (18870)
10	20	30	Push rod (21615)
3	3	3	Pre-centering Pin (13781)
3	3	3	Cross-head Screw Pin M4x12 (2899)
15	30	45	PCB Support Pin (3161)
2	2	2	Tooling Pin Ø 4 mm (3186)
100	200	300	Receptacle (KS-100 47 05)
100	200	300	Spring Loaded Test Probe (GKS-100 291 130 A 1500)



Start-up Kit Small



Prices and Delivery time on request.  
 Technical changes possible without prior notice.