

EASY 3D+

Wheel aligner Easy 3D+ | FLEX Cable version

Wheel Alignment with 3D technology - High speed, high precision and easy to use | with cabinet

Article number: 1 690 700 081



Description

NEW: Now with SmartTest - Quick alignment check with printout in under 90 seconds

- Highly automated routine
- Automatic target recognition
- Automated printout of protocol and reset for next vehicle check

Perfectly integrated in ADAS calibration and head light testing:

- The space in front of the lift can be used for the ADAS calibration jig and head light tester
- Permanent self-check and precise ADAS calibration jig orientation to the thrust vehicle's thrust angle
- No need for extra cameras, cables, clamps or targets required for ADAS calibration

Best in class: +/- 2 minute accuracy

- Sensor heads can be easily detached from the lift when not in use to clear up space
- Beissbarth DualView camera system for ultimate control, especially of complex chassis
- No fixed position for targets on the vehicle eliminates room for error
- Plug & play: no calibration required for installation or for exchanging targets
- Extensive Beissbarth vehicle database including alignment helps directly from the OEMs
- Quality Made in Germany
- Also available as Kit version; ideal for existing alignment bays
- Cable version

Scope of delivery:

- Sensor head with DualView camera technology
- +Software with SmartTest and ADAS calibration option
- Target boards
- Vehicle specs database
- Cabinet
- Brake pedal depressor and steering wheel holder
- Wall storage kit for sensor heads

Please note: lift adapter, cable set, turntables, and wheel clamps need to be ordered separately!

Technical Data		
Weight	114 kg	
Packaging unit	1 Pallet(s)	
Operating temperature	5 - 40 °C	
Electrical connection	120 - 220 V 50 - 60 Hz	
Data transmission type	- corded	
Measuring system	- 3D	
Power	0,5 kW	
Storage temperature	-20 - 60 °C	
Packaging length	1150 mm	
Packaging width	1200 mm	



Packaging height	1600 mm
Gross weight	144 kg
Relative humidity, use	(40 °C) 10 - 90 %
Height cabinet	1111 mm
Width cabinet	650 mm
Depth cabinet	680 mm
Height sensor head	130 mm
Width sensor head	320 mm
Depth sensor head	630 mm
Weight sensor head	9,3 kg

Accessories

1 690 002 015	Vehicle database update Cars & Vans Europe Key Card
1 690 501 001	Mechanical aluminum turntable Standard
1 690 401 028	Mechanical aluminum turntable Precision
1 690 702 082	Filling piece for aluminum turntable
1 690 402 001	Protective rubber cover for aluminum turntable
1 690 401 003	Sliding plate for rear axle short
1 690 401 004	Sliding plate for rear axle long
1 690 701 052	Drive-on ramps for two aluminum turntables
1 690 401 008	Drive-on ramps for turntables and sliding plates
1 690 701 503	Lift adapter extension from one to two positions
1 690 701 123	Special lift adapter for Beissbarth / Consul
1 690 701 311	Special lift adapter Extension for Beissbarth / Consul
1 690 701 020	Special lift adapter for lifts with U-profile
1 690 701 506	Floor adapter for LTB 100/300
1 690 701 027	Floor adapter for alignment pits
1 690 701 508	Magnetic clamps for wheel bolts 75mm
1 690 701 521	Magnetic clamps for wheel bolts 100mm
1 690 311 112	Multi-Fit wheel clamp with standard claws 13 - 22 " 4 pcs.
1 690 311 089	Multi-Fit wheel clamp with standard claws 13 - 22 " 1pc.
1 690 311 113	Extension set for Multi-fit clamps 23 - 28"
1 690 311 164	Set softline claws for 1 x Multi-fit clamp Softline rims
1 690 311 115	Set truck claws for 1 x Multi-fit clamp Truck
1 690 301 002	Central clamp Porsche Carrera GT
1 690 380 002	Central clamp Porsche 911 GT3 and Turbo
1 690 380 010	Self-centering quick clamp for Porsche
1 690 380 161	Self-centering quick clamp for Tesla
1 690 381 299	Self-centering quick clamp for Ferrari



1 690 701 032	Target boards 340 cm
1 690 701 127	Extension for vehicles with narrow track width (Smart)
1 690 711 005	Standard target board for Easy 3D
1 690 701 152	Special target boards for DAS calibration jig in combination with
	4-post lifts
1 690 701 119	Standard target boards for DAS calibration jig
1 690 701 205	Cable set 7.5 m / 7.5 m
1 690 701 029	Cable set 12 m / 12 m
1 690 701 030	Cable set 15 m / 15 m
1 690 701 163	Cable set 25 m / 25 m
1 690 401 006	Brake pedal depressor
1 690 401 007	Steering wheel holder
1 690 701 045	Step protection for Easy 3D
1 693 600 001	Toe press bar for Mercedes Benz
1 693 740 001	Ballast bag 5 kg
1 693 740 693	Ballast bag 8 kg
1 693 740 002	Ballast bag 10 kg
1 693 740 003	Ballast bag 20 kg

