

ALPA HEIGHT GAUGES IP67

MEGAtower

ON-LINE
MANUAL



ITEM: GA050

Totally made in Switzerland, IP67 enclosed, it guarantees high durability, accuracy and repeatability.

The easy to use display provides directly accessible functions.

This feature allows everyone an easy and quick handling.

To make easier the displacement all along measuring table, it is equipped with air cushion.

Functionality:

- Measuring ranges 400 and 700 mm
- Resolution 0.001 mm
- Repeatability 2 (Ø : 4)
- Measuring force N 0.75 ÷ 1.5 mm
- Extremely easy to use
- Electronically adjustable measuring force
- Autonomy: 40 h (lithium-ion batteries)
- RS232 et USB interfaces

Supplied with:

- Insert with ruby ball Ø4 mm L90 mm (D4206RB490)
- Calibration report on master
- Calibration report on measuring rule
- Calibration report on orthogonality
- Protection cover

Tech. Code		Measuring range with extension mm	Max error µm	Perpendicularity error µm
D4200400		508	5	10
D4200700		812		15

Tech. Code		Model
D4201USB		USB - Mini cable

ALPA PROBES WITH HM SPHERE



ITEM: GA052

Tech. Code		d mm	D mm	L1 mm	L2 mm
D4203MD175		1	8	70	75
D4203MD280		2			80
D4203MD2130					120

ALPA PROBES WITH RUBY SPHERE



ITEM: GA052

Tech. Code		d ø mm	D mm	L1 mm	L2 mm
D4206RB490		4	8	90	14
D4206RB5129		5		129	

ALPA PROBE HOLDER EXTENSIONS



ITEM: GA051

Tech. Code		ø mm	Material	Length mm
D4202PROL		8	Ceramic	330