





## **MEASURING TOOLS**

13

<ul><li>Pocket Tape Measures</li></ul>	290
<ul><li>Long Tape Measures</li></ul>	292
<ul> <li>Tank Dipping Tape Measures</li> </ul>	292
<ul><li>Chalk Line Set</li></ul>	292
<ul><li>Vernier Calipers</li></ul>	293
<ul><li>Micrometers</li></ul>	293
<ul><li>Gauges</li></ul>	293
<ul><li>Rulers</li></ul>	293
<ul><li>Spirit Levels</li></ul>	294
<ul><li>Level Vials</li></ul>	295



# **13** Measuring Tools

## P01 Series

## Pro Brake

## Tape Measures

## Sets new standards in design and quality

- Blade accuracy to EC class II
- Double-side printed blades with Nylon coating for maximum durability
- Magnetic hook
- Self-locking stop mechanism for complete control when retracting blade
- ABS case in piano black finish













- Magnet
- Nominal length of the tape
- Accuracy class
- CE logo
- Ec pattern approval no
- 6 Brand

CODE NO	$\left  \begin{array}{c} \longleftarrow \end{array} \right $	mm 1	
P01-0522	5	22	8•
P01-0527	5	27	8•
P01-0827	8	27	8•





## P05B Series

## Compact Tape Measures (Black Series)

## High quality at an affordable price

- Blade accuracy to EC class II
- Designed to have the smallest housing in class for easy handling
- Unique double stop mechanism
- Strong magnetic hook





- 1 Nominal length of the tape
- 2 Accuracy class
- 3 CE logo
- 4 Ec pattern approval no
- 5 Brand

CODE NO	<del>- m -</del>	mm	
P05B-0519	5	19	8•
P05B-1025	10	25	8•



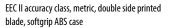




# **13** Measuring Tools

## Pocket Tape Measures / Long Tape Measures / Chalk Line Set





CODE NO	<del>- m -</del>	mm	
P03-0316	3	16	12 •
P03-0519	5	19	8•
P03-0525	5	25	8•

#### P10 Series

C-Grip Long Tape Measures (Fiberglass Blade)



EEC class II accuracy, metric, double side printed fiberglass blade, loop with retractable claw, softgrip ABS case, geared rewind mechanism

CODE NO	<del>- m -</del>	mm 1 2	
P10-10	10	15	1
P10-20	20	15	1
P10-30	30	15	1

#### P17-B03

Chalk Line Set



Self-chalking line, metal end support, softgrip ABS case, folding winder, supplied complete with a bottle of chalk and line level

CODE NO	<del>- m -</del>	
P17-B03	30	6



Adhesive Tape Measure



EEC class II accuracy adhesive tape, can be cut to size, ideal for workbenches, saw tables, counters etc.



CODE NO	<del>&lt; m</del> →	mm 1 2	
P05-AD2	2	13	12



#### 29100 Series

Tank Dipping Tape Measures (Stainless Steel Blade)



For depth measurement of liquids in tanks or silos, EEC class II accuracy, stainless steel blade, aluminium frame construction

Tapes ship with 29100D dipping weight

weight			
CODE NO	<del>&lt; m →</del>	mm	
29110	10	13	1
29120	20	13	1

StainlessSteel

#### 29100D

Dipping Weight (for 29100 Series)



Engraved scale, MS58 brass material

CODE NO	<mark>←mm→</mark>	$\widehat{\mathbf{g}}$	
29100D	100	500	1





### Vernier Calipers

### Micrometers / Rulers / Gauges

#### P45D

Digital Vernier Caliper



Metric and imperial reading, large display reading 0.01 mm and 0.0005", zero setting control, depth gauge, stainless steel body, 1xSR44 battery (included), supplied in

StainlessSteel

CODE NO	Mm/		
P45D	0-150	0-6	10

#### **P47 Series**

**External Micrometers** 



0.01 mm graduations, clamping ring and ratchet stop, carbide tipped anvils, heat plates, supplied in plastic case

CODE NO	V <sub>mm</sub> /	
P47-025	0- 25 mm	1
P47-050	25- 50 mm	1
P47-075	50- 75 mm	1
P47-100	75-100 mm	1

### P54-20S

Feeler Gauge (Metric-20 Blade)



100 mm long tapered blades, hardened and polished, steel case with thumbscrew



CODE NO	mm	<del>&lt; mm</del> →	
P54-20S	0.05-1.00	100	6

#### P45A

Vernier Caliper



Metric reading 0.02 mm, depth gauge, stainless steel body, supplied in plastic case

StainlessSteel

CODE NO	\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\	\	
P45A	0-150	0-6	10

#### P15 Series

Stainless Steel Rules



Precision class II, metric, stainless steel, photoengraved, anti-reflection treatment, supplied in pouch

toengraved, anti-reflection	StainlessSteel
t, supplied in pouch	StainlessSteel

CODE NO	<del>- cm -</del>	mm 1 2	
P15-015	15	13	50
P15-030	30	25	10
P15-050	50	30	10
P15-100	100	30	10

#### P54A-25S

Feeler Gauge (SAE-25 Blade)



100 mm long tapered blades, hardened and polished, steel case with thumbscrew



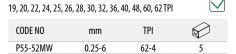
CODE NO	inch	<mark>← mm →</mark>	
P54A-25S	.002025	90	6

#### P55-52MW

Screw Pitch Gauge (Metric / Whitworth - 52 Blade)



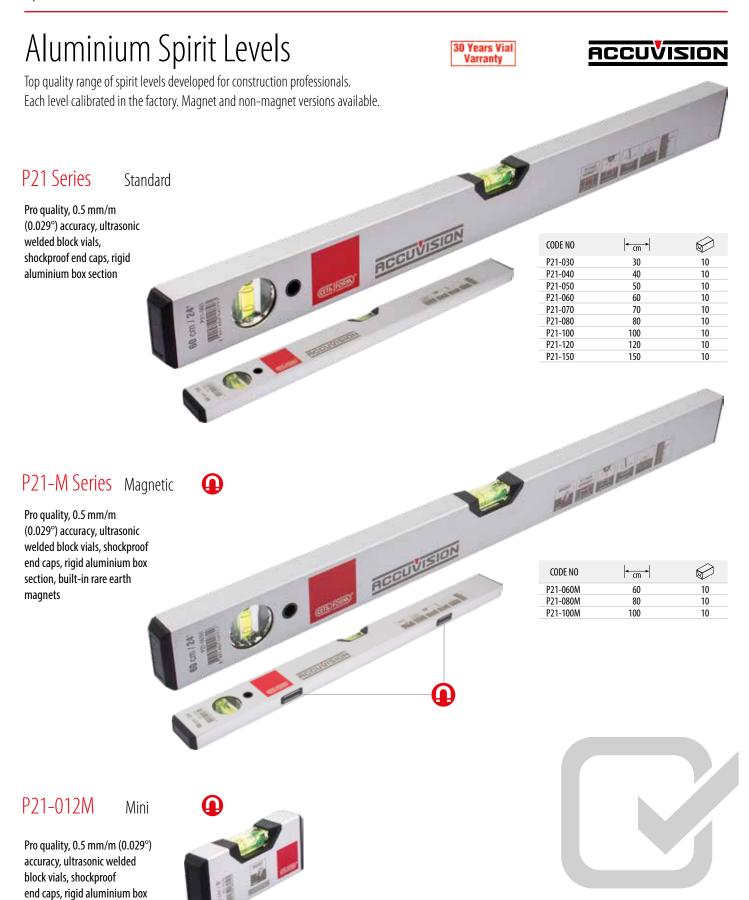
For ISO 60° metric and Whitworth 55° threads, stainless steel **Metric:** 0.25, 0.30, 0.35, 0.40, 0.45, 0.5, 0.6, 0.7, 0.75, 0.8, 0.9, 1.0, 1.25, 1.5, 1.75, 2.0, 2.5, 3.0, 3.5, 4.0, 4.5, 5.0, 5.5, 6.0 mm **Whitworth:** 4, 4-1/2, 5, 6, 7, 8, 9, 10, 11, 12, 13, 14, 16, 18,





# **13** Measuring Tools

Spirit Levels



CODE NO

P21-012M

<del>← cm →</del>

12

section, built-in magnets, for horizontal measurement



## Spirit Levels / Level Vials





#### P26 Series Level Vials Fluorescent liquid, ultrasonic welded, acrylic body

#### P26-BE1 Bull's Eye Vial



CODE NO	Ø	 mm	<mark>←mm→</mark>		
D26_RE1	10	0	_	12.	

#### P26-BV1 Vertical Block Vial



CODE NO	Ø	 mm	<mark>← mm →</mark>	
P26-BV1*	36	17	_	12 •

#### P26-BV2 Level Vial



CODE NO	Ø	 mm	<mark>← mm →</mark>	
P26-BV2*	35	16	-	12•

#### P26-BH1

Horizontal Block Vial



CODE NO	Ø	mm	<mark>←mm→</mark>	
P26-BH1	_	15	36	12 •

#### P26-BH2

Horizontal Block Vial



CODE NO	Ø mm	mm	<mark>← mm</mark> →	
P26-BH2	_	15x16	40	12•

#### P26-SH1

Horizontal Vial



CODE NO	Ø	 mm	<mark>← mm →</mark>	
P26-SH1	9.5	_	31	50•

### P26-SH2

Horizontal Vial



CODE NO	Ø	 mm	<mark>←mm→</mark>	
P26-SH2*	9.8	_	30	12•