Combination Squares

Plane & Square Type Digital Levels

as measurement of geometrical features on machines. With a digital display, this level can be readout quickly and directly. Available as angled and horizontal type. Features:

LED display

3.6V Li rechargeable battery

RS232 output interface

Delivery in a fitted case

Measuring Range: +/-20mm/m and +/-2mm/m

Length: 150mm

Resolution: 0.01mm/m and 0.001mm/m

Reading Error: <= +/-(1+A/50) (A is reading absolute value)

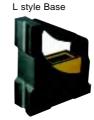


V style Base



Order No. 638-8832

Plane type



Square type

Order No. 638-8833

Cylindrical Squares

Order No. 638-8831

- Use in surface plate as 90° reference angle.
- · Used for checking squares, height gages and many instruments
- The squares are hardened and the ends are lapped to 90° angular accuracy with the cylinders as follow: 6" square to +/- .00010", 12" square to +/- .00015".

| | | , , , , , , , , , , , , , , , , , , , |
|----------|--------|---------------------------------------|
| Diameter | Height | Order No. |
| 3" | 6" | 605-5003 |
| 4 | 12 | 605-5004 |

45 Degree Angle Squares



Order No. 638-2441



Order No. 638-2442

Flexible Angle Square

- · Hardwood handle with handygrip
- · Locking device

9" Wooden handle

order No. 638-2445

12" Aluminum Handle

Order No. 638-2446

Heavy-Duty Rafter Square

- · Solid aluminum extruded square will not bend or break.
- Stamped conversion tables on square.
- Mark or cut boards up to 12" wide.
- Thicker frme ensures safe use as a saw guide.
- Graduation notches for "pulling" layout lines.
- · Includes instruction manual with complete rafter tables
- · Chromed finish.

7" Blade Order No. 638-2447

Combination Squares

Stainless Steel Blade

2Pcs/set

merchalist to be de-

Graduation

Measuring Range 0-180°

4R: 8th, 16th, 32nd, 64th

16R: 32nd, 64th, 50th, 100th

Inch/Metric: 64th, 1mm, 32nd, .5mm

Metric: Single Size .5mm/1.0mm Metric/Inch:0.5mm/1/32"

Type 1





3Pcs/set



| | | 2 Piece Set | | 3 Piece Set |
|--------------|-------------|-------------|-----------|-------------|
| | | Type 1 | Type 2 | |
| Blade Length | Graduation | Order No. | Order No. | Order No. |
| 6" | 4R | | | 635-7779 |
| 12" | 4R | 635-7765 | 635-7769 | 635-7773 |
| 12" | 16R | 635-7761 | 635-7738 | 635-7748 |
| 12"/300mm | Inch/Metric | 635-7762 | 635-7739 | 635-7749 |
| 500mm/20" | Metric/Inch | 635-7766 | 635-7770 | 635-7774 |
| 300mm | Metric | 635-7767 | 635-7771 | 635-7775 |
| 500mm | Metric | 635-7768 | 635-7772 | 635-7776 |

Combination Square Sets

Measuring Range 0-180°, Stainless Steel Blade



Normal Type - Blades cannot rotate 360°

| Length of Blade | Graduation | duation Order No. | |
|-----------------|-------------|-------------------|--|
| 12" | 4R | 638-7756 | |
| 12" | 16R | 638-7755 | |
| 12"/300mm | Inch/Metric | 638-7754 | |
| 300mm/12" | Metric/Inch | 638-7761 | |
| 500mm/20" | Metric/Inch | 638-7762 | |
| 20"/500mm | Inch/Metric | 638-7764 | |
| 300mm | Metric | 638-7763 | |
| 500mm | Metric | 638-7760 | |



Open Type- Blades can rotate 360°

| Length of Blade | Graduation | Order No. | |
|-----------------|-------------|-----------|--|
| 12" | 4R | 638-8756 | |
| 12" | 16R | 638-8755 | |
| 12"/300mm | Inch/Metric | 638-8754 | |
| 300mm/12" | Metric/Inch | 638-8761 | |
| 300mm | Metric | 638-8762 | |