# **3 Piece Precision Measuring Tools Set**

#### Inch

- · Dial Caliper: 0-6" /.001"
- Micrometer: 0-1" /.0001"
- Flexible ruler: 6" Model No.: CDK-3

#### Metric

- Dial Caliper: 0-150/0.02mm
- Micrometer: 0-25/0.01mm
- Flexible ruler: 150mm
- Model No.: CDKM-3



# **4 Piece Machinist Kit**

#### Inch

- Dial Caliper: 0-6" /.001"
- Micrometer: 0-1" /.0001"
- Dial Indicator: 0-1"/.001"
- Indicator Point: 22 PCS Model No.: CDK-4

#### Metric

- Dial Caliper: 0-150mm/0.02mm
- Micrometer: 0-25mm/0.01mm
- Dial Indicator: 0-25mm/0.01mm
- Model No.: CDKM-4

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## **4 Piece Deluxe Student Machinist Kit** Inch

- · Dial Caliper: 0-6" /.001" • Micrometer: 0-1" /.0001"
- Test Indicator: 0-0.03"/.0005"
- Combination Set: 12"
- Model No.: CDK-5

#### Metric

- · Dial Caliper: 0-150mm/0.02mm
- Micrometer: 0-25mm/0.01mm
- Test Indicator: 0-0.8mm/0.01mm
- Combination Set: 300mm
- Model No.: CDKM-5

CDK-5 **5 Piece Machinist Starter Set** 

#### Inch

- Dial Caliper: 0-6" /.001"
- Micrometer: 0-1" /.0001"
- Dial Indicator: 0-1"/.001" · 60kg Magnetic Base With
- Fine Adjustment
- Flexible ruler: 12"
- Model No.: CDK-6

#### Metric

- Dial Caliper: 0-150mm/0.02mm
- Micrometer: 0-25mm/0.01mm
- Dial Indicator: 0-25mm/0.01mm
- · 60kg Magnetic Base With Fine Adjustment Flexible ruler: 300mm
- Model No.: CDKM-6

cdtools.



CDK-6

# **Digital Protractor**

- 1.Feature:
- 1, 360 degree measure range
- 2. Display always read upright, no matter which way the level is turned 3. Simple calibration requiring no special fixtures
- 4. Versatile measuring tool,angle finder.protractor lever three in one.
- 5、3V lithium battery 2000 hours in continous use

#### 2. Tech data:

Range: 4×90°(0~360°) Work humidity: ≤85% Work temperature: +5  $\sim$  +40 RH Resolution: 0.1° Accuracy: 0°and90°≤0.1° the rest≤0.2° Power: CR2032 3V lithium battery



Model No.:BEBL

- 045.0s

Model No.: AFD

TK-6



BevelBox is an innovative tool that provides digital reading between ±150.00 degree. Extra LCD is convenient to read. Small and light, it is real easy to be carried and used. Measuring plane containing disk magnet can stick to the surface to be measured. It is especially easy to measure bevel angle of miter saw, automobile test and repair and so on

**Technical Data** 1. Resolution 0.1° 2. Repeatability ± 0.1° 3. Measuring range ± 150.0° (0-300°) 4.WaterProof: IP54 5. Power: 3V CR2032 Lithium battery 6.Working curent: <100nA 7.Dimension:2" X 2" X 1.3" 8. Measuring plane containing disk magnet can stick to the surface to be measured

Without Lovel Bleb Model No.: BEB

### NEW **Digital Angle Finder**

- Absolute and relative measurement display
- · Easy Calibration and zero setting
- · Lock the blade at any angle through 360°
- Spirit level bubble located on the top face
- · Aluminum body and stainless steel arm.

Display hold function

Measuring Range: 0-360°

Resolution: 0.05°

Accuracy: 0.1°

Arm Length: 200mm Dimensions: 255X21X50mm LCD Display: 12mm character height Battery: 3V CR2032 Working Temperature: +5°C~+40°C

**6 Piece Machinist Set** 

#### Inch

- · Dial Caliper: 0-6" /.001"
- Micrometer: 0-1" / 0001"
- · Dial Indicator: 0-1"/.001"
- · Test Indicator: 0-0.03"/.0005"
- 60kg Magnetic Base With Fine Adjustment
- Indicator Point: 22 PCS
- Model No.: TK-6

#### Metric

- · Dial Caliper: 0-150mm/0.02mm
- Micrometer: 0-25mm/0.01mm
- · Dial Indicator: 0-25mm/0.01mm
- Test Indicator: 0-0.8mm/0.01mm
- · 60kg Magnetic Base With Fine Adjustment
- Flexible ruler: 300mm

## **360 Degree Dial Bevel Protractor**

• Direct reading to 5 minutes from 1-3/8" diameter dial

· Stainless steel head and blades, hardened and ground

Indicating range 4 × 90°

Head satin chromed. Positive locks

Model No.

RPD

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Accurately machined from hardened steel.

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Model No.:BP

· All blades are fully hardened and tempered.

· Finish head has level and scriber point.

Double indexed protractor is graduated

· Reversible protractor heads.

180 degrees in both directions.

Inch Graduation: .0002"/10"

6" 6 × 1-3/4 × 1-3/5"

8×1-15/16×1-9/16"

10" 10 × 1-13/16 × 1-13/16"

12" 12 × 1-13/16 × 1-13/16"

Model No. Size Dimensions

LM-6

LM-8

LM-10 LM-12

Features

Features:

Plastic Cast

· High accuracy and extreme versatility

- $\cdot$  Two-color rotating disc shows 10°  $\,$  graduations and direction of indication in window
- · Two-color fixed dial clearly indicates the measured values in far spread degree and 5 minute increments

· Includes: Bevel Protractor, 12" blade, acute angle attachment, case

RPD

Range(degree)

0-360

**Bevel Protractors** 

Main vernier scales are on the same plane to eliminate reading parallax.

**Combination Square Set** 

CS12-

**Master Precision Levels** 

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Reading

5"

Model No.: BP-F

with fine adjustment

Model No. Size Graduation

4R

16R

CS12-1 12"

CS12-2 12"

Metric Graduation: 0.005mm/m

LMM-250 250mm 250 × 46 × 46mm

LMM-300 300mm 300 × 46 × 46mm

150mm  $150 \times 44 \times 40$ mm

200mm 200 × 64 × 46mm

Model No. Size Dimensions

LMM-150

LMM-200

			Measuring Instrumer	nts		
<ul> <li>Beavel Edge Squares</li> <li>Beams and blades are ground and accurately lapped to ensure straightness and parallelism</li> <li>All squares are fully hardened(Rockwell 55)</li> <li>Standard: DIN875</li> </ul>						
Class 0 Model No.	Class 00 Model No.	Size: Blade × Beam				
SQB-2/0 SQB-3/0 SQB-4/0 SQB-5/0 SQB-6/0 SQB-7/0 SQB-7/0 SQB-8/0 SQB-9/0 SQB-10/0	SQB-2/00 SQB-3/00 SQB-4/00 SQB-6/00 SQB-6/00 SQB-7/00 SQB-8/00 SQB-9/00 SQB-10/00	$\begin{array}{c} 2\text{-1}/2\times1\text{-1}/12\\ 3\text{-1}/8\times2\\ 4\times2\text{-1}/2\\ 5\times3\\ 6\text{-1}/4\times4\\ 7\text{-3}/4\times5\\ 8\text{-1}/2\times5\text{-1}/8\\ 9\text{-3}/4\times6\text{-1}/8\\ 10\text{-1}/2\times6\text{-3}/8 \end{array}$	SQB-6/00			
90 Degree Square With Wide Base						
Made of carbon steel, fully ground and polished     Features hardened blades     Standard: DIN875/0						
Model No.	Size(mm) Model	No. Size(inch)				
SQW-75 SQW-100 SQW-150 SQW-200	$50 \times 40$ SQV $75 \times 50$ SQV $100 \times 70$ SQV $150 \times 100$ SQV $200 \times 130$ SQV           4Pc.set of 2-6"         SQV	V-3 $3 \times 2"$ V-4 $4 \times 3"$ V-6 $6 \times 4"$	Line			
* 00 Grade is Available						
Knife Edge Straight Edge Squares       29         The test edge is approximately .004" in thickness, a cross-section of which has radius to provide a straight line contact with the work surface. Straightness is ± .0005". Standard: DIN875/0       29						
Model No.	Size					
KNIFE-3 KNIFE-4 KNIFE-5 KNIFE-6 KNIFE-7 KNIFE-7 KNIFE-10 KNIFE-12 KNIFE-16 KNIFE-20	3"/75mm 4"/100mm 5"/125mm 6"/150mm 7"/175mm 8"/200mm 10"/250mm 12"/300mm 16"/400mm 20"/500mm		KNIFE-5			
* 00 Grade is Available						

# **Precision Frame Spirit Levels**

For setting up machinery and checking horizontal and vertical surfaces and shafts.

- The main level dial is graduated to 10 second accuracy (1 division equals .0005"per foot)
- The body of the level is made of cast iron and has 3 prismatic and 1 flat side (all hand scraped)
- · Equipped with insulating handle and packed in fittedwooden case

Model No.	Size	Dimensions	
Inch	Graduation: .0002"/10"		
FL-6	6"	6 × 6 × 1-1/2"	
FL-8	8"	8 × 8 × 1-9/16"	
FL-10	10"	$10 \times 10 \times 1-3/5$ "	
FL-12	12"	12-1/2 × 12-1/2 × 1-3/4"	
Metric Graduation: 0.005mm/m			
FLM-150	150mm	$150 \times 150 \times 38$ mm	
FLM-200	200mm	$200 \times 200 \times 40$ mm	
FLM-250	250mm	$250 \times 250 \times 42mm$	
FLM-300	300mm	$300\times 300\times 45mm$	

http://www.cdtools.com



