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# **Measurement** & Inspection

## **Universal Precision Protractor**

## LINEAR TOOLS



- Special protractor for measuring internal and external angles
- Outer angle range is 0° 180° Inner angle range is 40° 180° Protractor scale graduated 320 x 1°
- Vernier scale reads to 2 minutes of arc
- Both scales are stainless steel with a satinchrome finish
- 6' blades are manufactured from alloy steel, hardened and ground
- Overall accuracy of the unit is ±2 minutes

		Price Each					
Mftrs' List No.	Order Code	1+	3+	6+	12+		
52-447-000	715-9602						

### **Protractor with Blades**

## **LINEAR TOOLS**



- Dial face and Vernier in satin-chrome
- Magnifier for easy reading of Vernier
- Protractor dial graduated 360 x 1°
- Vernier scale reads to 5 minutes of arc
- Blades bevelled at 45° on one end and 60° at other
- Supplied with 6" and 12" blades

12+	
	12+

## **Bevel Protractor Set**

## **Mituto**<sub>vo</sub>



- A high-precision bevel protractor for accurate angular measurement Minimum reading 5°
- Maximum angular error ±5°
- Supplied with 12"/300mm rule, magnifier and

						MAI67
				Price Each		
Range	Mftrs' List No.	Order Code	1+	3+	6+	
12"/300mm	187-908	715-7575				

## **Combination Sets**



- Four-piece combination set: 300mm blade,
- square, centre and protractor head All items also available separately
- (plus 600mm blade) Imperial divisions subdivided to 64ths and 32nds of an inch

Metric divisions subdivided to	
0.5mm	

			Price Each				
	Mftrs' List No.	Order Code	1+	3+	6+	12+	
Combination set	7127-012H	715-9031					
Square head	7121-012H	715-9043					
Centre head	7122A-012H	715-9055					
Protractor head	7119A-012H	715-9067					
300mm blade	7187-012	715-9079					
600mm blade	7187-024	715-9080					

## **Bevel Protractor Set**

## **Mituto**//o



- A high-precision bevel protractor for accurate angular measurement
- Minimum reading 5°
- Maximum angular error ±5°
- Supplied with 6"/150mm blade, magnifier and holder

MAI68

MAI74

#### **Price Each** Range Mftrs' List No. Order Code 12+ 3+ 6"/150 187-907 715-7654

## **Squares**

## **Engineers' Try Squares**



Conforms to BSS 939: 1962

DRAPER

Working surfaces are precision ground to fine limits

	Mftrs.	Order		Price	Each	
	List No.	Code	1+	4+	20+	30+
122mm (413/16") blade	414"	108-345				
150 (6") blade	416"	108-346				

## **Combination Try & Mitre Square**

## **RABONE**



A 90° try square, 45° try square, height/depth gauge, spirit level, marking gauge and ruler

						ΠαιΖΟ	
Mftrs.		Price Each					
List No.	Order Code	1+	4+	20+	30+		
1912	108-391						

## **Carpenters' Combination Square**

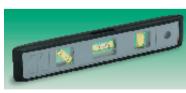


- Complete with square head and 12" blade
- Square head provides 90° and 45° angles
- Includes spirit level and scribing point
- Blade is 2mm thick and 25.5mm wide
- Graduated to 16ths and 32nds of an inch and to 1.0mm

		Price Each				
Mftrs' List No.	Order Code	1+	3+	6+	12+	
7111-012	715-9493					

## Levels

## Torpedo Level



- 9" torpedo level
- Made from strong ABS plastic Three vials - level, plumb and
- Vee groove for conduit and

	Price Each							
Order Code 716-9000	1+	3+	6+	12+				

continued

MAI104