

FCC Brass Tide Clock Mounted on Mahogany (17cm)

Product Images

Weather Shop



Short Description

Tide Clock mounted on mahogany 'Pocket Watch' style base. Instruments 170mm in Diameter.

Description

Time & Tide clock mounted on wood, an attractive addition for any household lucky enough to be living near the sea or water! Mahogany finish wood surround with brass bezel. The Time & Tide Clock will predict the average state of the tide once it has been correctly set.

Also in this range: matching Clock & Barometer.

Great present for anyone living near the sea or tidal water.

Overall: 170mm Dial: 120mm

Additional Information

Brand	FCC
Explanation	Time & Tide clock mounted on wood is an attractive addition for any household lucky enough to be living near the water! Mahogany finish wood surround with brass bezel. The clock will predict the average state of the tide once it has been correctly set which satisfies most peoples needs. There is a matching clock and barometer in this range. It must be stressed that other influencing factors such as storms, high or low surface pressure and direction can affect the actual tide times. Full instructions will be provided to set and use your clock. The primary controller of the tides is the moon. The average duration between two transits of the moon around the earth is 24 hours 50 minutes and 30 seconds – this is referred to as the lunar or tidal day. It means the tidal day – to which the tide indicating hand is geared – is 50 minutes and 30 seconds longer than the solar day of 24 hours. The Time & Tide Clock has four hands – the blue tidal hand runs 50 minutes late every 24 hours, thus indicating the average times of the tides at a given point. The regular hour, minute and second hand give you the regular time of the day. The west coasts of Europe and Africa and the east coasts of North and South America follow the semidiurnal pattern of two high and two low tides each day, more or less equally spaced, so your tidal clock can be used. However certain others coasts such as the west coasts of North and South America are not semidiurnal, therefore the tide indicating part of the tidal clock will not function in these areas.
Ideal For	Interested, Decorative
	Tide Clock with brass bezel mounted on Mahogany 'Pocket Watch' style base.
Indoor Unit	The tide clock is powered by an AA battery (included) and has roman numerals. A sweep hand indicates time and an additional hand indicate the state of the tide.
	Matching Barometer and Quartz Clock available.
Finish	White coloured face and brass bezel mounted on Mahogany base.
Dimensions	120mm diameter dial in a 170mm diameter case
Power	Battery only
Has A Second Hand	yes

Glow In The Dark Face no
Installation Suitable for wall hanging only.