

## Fireco masts

### Potentiometers

#### For electrical turning bases

The fireco masts with the electrical turning base can be equipped with a potentiometer and a remote control with a display for exact indication of the mast rotation.

The potentiometer is also available for measuring the exact extended height.

Potentiometers	
P/N	Description
CV.31000	Potentiometer and remote control with display for visualising the rotation degrees.
CV.31010	Remote control with display for visualising the extended height.
CV.31020	Potentiometer and remote control with display for visualising the rotation degrees and extended height.
CV.31031	Potentiometer complete with ultrasonic sensor and remote control for setting the required extended height and visualising display. - The remote control is also available with the possibility to pre-set a required rotation degree or extended height. After pushing a button the mast will reach the preset position automatically.
CV.31032	Potentiometer complete with ultrasonic sensor and remote control for setting the required rotation degree and visualising display.
CV.31033	Potentiometer complete with ultrasonic sensor and remote control for setting the required rotation degree and extended height and visualising display.



This system permits to the operator to choose the extended height and/or the rotation degree between the maximum and the minimum calibrated values.

For example: With the buttons UP2 and DW2 you can increase or decrease the height. When you have reached the wished value you have to press the button ST2 and the system will bring the mast to the preset height. When the mast is near to the required height, it will be extended by little impulses every 0.5 seconds, in order not to overrun the preset value.