



**Bode Heavy Duty Cradle Positioner  
Model: HT500/S**

**Load Capacity: 25 Tonnes @ 300mm C of G  
16 Tonnes @ 700mm C of G  
Eccentricity: 25 Tonnes @ 300mm C of G  
16 Tonnes @ 700mm C of G**



**Click on the following link to see the Positioner in action:  
<http://www.youtube.com/watch?v=YXaHM-km2kY>**

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### Specification Details

<b>Manufacturer:</b>	Bode
<b>Model:</b>	HT500/S
<b>Capacity:</b>	25 Tonnes
<b>Rated Centre Gravity:</b>	300 mm
<b>Rated Eccentricity:</b>	300 mm
<b>Table Diameter:</b>	2500mm
<b>Table Speed:</b>	Fixed speed 0.5 rpm
<b>Input Voltage:</b>	380/440 volts
<b>Cycle:</b>	50/60 Hz
<b>DIMENSIONS</b>	
<b>Overall Length:</b>	Approx. 8500mm
<b>Overall Height</b>	Approx. 3600mm
<b>Overall Width</b>	Approx. 2800mm
<b>Machine Weight:</b>	Approx. 18 Tonnes

### Key Features

#### 1. 'All in One' Positioner and Head & Tailstock Design

This unique Positioner/Head & Tailstock was specifically designed to provide the maximum flexibility to the operator enabling the unit to be set up as either a Positioner or Head & Tailstock. This enables a far greater variety, size and configuration of workpiece to be handled on this one single machine.

Square and tubular workpieces can either be mounted onto the Positioners faceplate providing 360 degree tilt and rotation or longer beam on chassis type components can be mounted between the Head & Tailstock faceplate to provide accurate 360 rotation.

The solution is provided to manipulate the workpiece into exactly the right position to achieve the 'down hand' weld position or the correct position for mounting and assembly requirements.

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### 2. Positioner Set Up

Provides a rotating tilt turntable option giving 360 degree positioning in the tilt and rotation axis.

### 3. Head & Tailstock Set Up

Provides 360 degree rotation of larger more complex components between the faceplate of the Headstock and the Tailstock.

The Head & Tailstock can be set at up to 20 metres apart, dependent on the components overall weight and dimension.

The Headstock is floor mounted into a fixed position. The Tailstock is mounted onto rails included in the package so that the Tailstock can be moved in/out on the rails via a hand operated leadscrew adjustment to make mounting and loading much safer and more efficient. Rail mounting the Tailstock ensures it is always aligned square to the Headstock.

### 4. Additional

Included in the pack is a pair of mounting brackets that can be used to mount workpieces between the Head & Tailstock to counter misalignment and out of balance.



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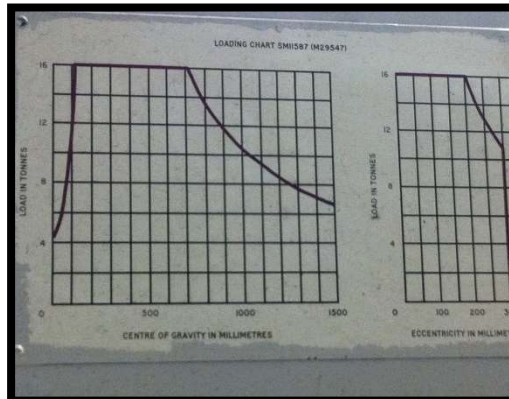
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**€24,950**

**Location: Glasgow, UK**

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