

The mobile camera seat system

# **ORBITER 500**

*superflat*



**simple • solid • effective**



- 360° operation
- low working position
- close-ups free of shock motion
- small in size and lightweight
- easily assembled - no tools required
- easily levelled by means of tripod technique
- adjustable seat
- noncorrosive and outdoorproof
- easy to transport

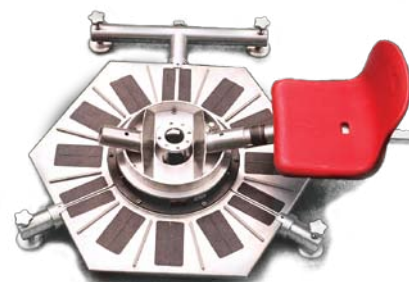
# ORBITER 500

## superflat

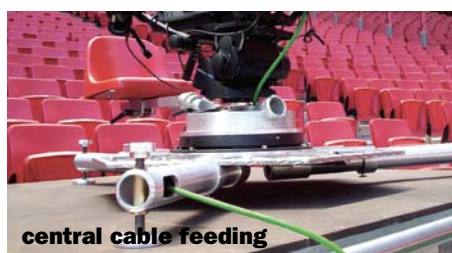
The Orbiter 500 superflat is a low profile camera seat and has been designed for all low shooting camera positions at outdoor broadcasts such as soccer, tennis or athletics but also for studio use. The Orbiter provides a range of more than 360° for the operator in a low sitting working position and it allows trouble-free movement due to its central cable feeding.

At soccer matches it can be used at all camera positions close to the pitch. At tennis broadcasts it comes in handy if positioned close to the net and at athletics it is often used at the end of jump discipline areas.

The Orbiter allows independent movement of camera and seat. Horizontal pan and movement of the seat are not linked but on the same axis.



platform



central cable feeding

Steady pictures are achieved by the Orbiter's new and patented design.

Contrary to other low shooters the seat is not directly connected to the camera column. This means no shock motion is transmitted from the operator to the camera.

Take advantage of the comfortable and soft-running Orbiter to create excellent and dynamic pictures.

Working ergonomically allows maintaining and improving the quality of your pictures, as concentration does not weaken.

### Transport



Orbiter 500 Standard

Orbiter 500 Euro 2004

### Setup Sizes

Standard	Medium	Small
W: 180 cm D: 155 cm	W: 170 cm D: 130 cm	W: 115 cm D: 110 cm
Working range		
360°	360°	180°

### Accessories / Options



raising adaptor

### Main features

- 360° working range
- Pan shot independent of the seat
- Central cable feeding
- Continuously adjustable seat
- Effortless operation
- Noiseless operation
- Assembled in less than two minutes
- Tripod easily levelled
- No tools required
- Trolley included
- Maintenance-free, noncorrosive
- Modular, upgradable design
- Standard fitting for all tripod heads
- Very robust

### Technical specifications

Measures:	
Min. height of headplate	28 cm
Width	115 - 180 cm
Depth	110 - 155 cm
D x W x H folded	70 x 50 x 120 cm
Weights and Loads:	
Standard	80 kg
EURO 2004	90 kg
Load capacity	600 kg
Bearing load dynamic	3000 kg

### Options

- Platform
- Short legs for limited space
- Counterweights
- Raising adaptor
- Wheels for quick position changes
- Heavy duty version, twice the capacity of serial bearing
- Designed to customer specifications

### Service

- 1 year warranty on all parts
- Free presentation on site
- Short and long term rentals

