



Vinten

Camera Supports 2005



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Osprey Elite



Studio version

The *Elite* is the most versatile of the Osprey range designed to support the latest range of digital, portable and full facility cameras for both studio and OB productions.

The two-stage column offers 'on-shot' movement from a minimum height of 26" / 66 cm to a high of 56" / 143 cm with full crab and steer facilities controlled from a central steering ring.

The *Elite* has an exceptional combination of lightness and structural integrity giving maximum stability while still allowing the column and dolly base to fold for easy transportation. Optional accessories include a portable hand pump to counterbalance the pneumatic system.

Optional Accessories

- 3357-3 Portable Pump
- 3329-30 OB Wheel Set for Ospreys (set of 3)
- 3329-21 Osprey Tiller
- 3429-21 Large Steering Ring 63.5 cm / 24.8"
- 3369-50
- 3369-56 } Tracking Skid for Osprey Columns
- 3369-57 }
- 3369-51 }
- 3329-44 OB Wheel Cable Guards (set of 3)



lowest height
(26")

> Lightweight Construction

> Extensive 'On-Shot' Capability

> Low Pressure Counterbalance System

> Removable Steering Ring and Kick Bar

Specification:

Model No: 3374-3C Elite Studio pedestal (Gray)
3574-3C Elite Studio pedestal (Black)

Capacity:	165 lbs / 75 kg
Minimum Height:	26" / 66 cm
Maximum Height:	56" / 143 cm
'On-Shot' Stroke:	30.3" / 77 cm
Wheel Lock:	Yes
Weight:	101 lbs / 45.7 kg
Doorway Tracking Width:	38.2" / 97 cm
Transit Doorway Width:	31.5" / 80 cm
Narrow Doorway Width:	28.5" / 72.3 cm
Wheel Diameter:	5" / 12.5 cm
Detachable Steering Ring Diameter:	21" / 53.3 cm
Trim weights:	7.5 lbs / 3.4 kg
Ground clearance:	0.78"

Model No: 3374-3B Elite OB pedestal (Gray)
3574-3B Elite OB pedestal (Black)
(As Studio Version except for)

Minimum Height:	27" / 68.5 cm
Maximum Height:	57.3" / 145.5 cm
Weight:	107.4 lbs / 48.7 kg
Wheel Diameter:	6.3" / 16 cm
Ground Clearance:	1.2" / 3.45 cm



simply and easily transportable

Outstanding Safety

Double-action lockdown latches -
eliminates possibility of accidental
column release



Less user fatigue -

total control with minimum effort leaves
cameramen fresher throughout the day
and with less risk of strain or injury

Small volume pneumatic system -

requires less nitrogen charge and gives
the ability to be hand-pumped

Lower operating pressure -

allowing a safer charging source to be
used by both non and trained/qualified
operator

Built-in rubber bumper -

prevents damage to or by
adjacent objects

Versatile

Quiet operation -

makes it suitable for intimate
drama scenes

Excellent height range -

providing greater variety of shots

Stylish ergonomic design -

for easy access to controls

Quattro

NOW WITH ENHANCED PERFORMANCE

Triangular columns -

for maximum rigidity and a stable
camera platform

Minimal torsional twist -

allowing stable capture of shots

Perfect Balance -

provides fingertip control for
outstanding shot development

Internal steering tubes -

minimizing operational noise
and eliminates possible
entanglement

Integral handles -

minimizing operational
noise and eliminates
possible entanglement

Larger ground clearance -

for easier movement over
doorway thresholds

Column clamp -

giving "on-shot" positioning facility

Base jacking facility -

for ease of
positioning of cable
guard and pedestal
parking



Quattro

- > **Extensive Height Range Capability**
- > **Innovative Low Pressure Pneumatics**
- > **Perfect Balance throughout any movement**
- > **Available in Studio and OB versions**

Specification:

Model No: 3446-3 Quattro **OB** (Gray)
3502-3 Quattro **OB** (Black)

Capacity:	220.5 lbs / 100 kg
Minimum Height:	19.6 " / 49.8 cm
Maximum Height:	59 " / 149.8 cm
Weight:	255.8 lbs / 116 kg
Ground Clearance:	2 " / 5 cm
'On-Shot' Stroke:	39.4 " / 100 cm
Doorway Tracking Width:	38.5 " / 98 cm
Transit Doorway Width:	34.2 " / 87 cm
Wheel Diameter:	7.8 " / 20 cm
Detachable Steering Ring Diameter:	23.2 " / 59 cm
Total Trim Weights:	16.5 lbs / 7.5 kg

Specification:

Model No: 3445-3 Quattro **Studio** (Gray)
3501-3 Quattro **Studio** (Black)

Capacity:	264.6 lbs / 120 kg
Minimum Height:	17.8 " / 45.2 cm
Maximum Height:	58.2 " / 148 cm
Weight:	348.4 lbs / 158 kg
Ground Clearance:	1.1 " / 2.8 cm
'On-Shot' Stroke:	39.4 " / 100 cm
Doorway Tracking Width:	42.1 " / 107 cm
Transit Doorway Width:	34.2 " / 87.1 cm
Wheel Diameter:	6.3 " / 16 cm
Detachable Steering Ring Diameter:	29 " / 74 cm
Total Trim Weights:	16.5 lbs / 7.5 kg

Optional Accessories

3445-42	Small Steering Ring (23.2 " / 59 cm)
3445-43	Standard Steering Ring (29.1 " / 74 cm)

A full range of accessories are available for this product, please see pages 27, 33, 34 & 35



OB version

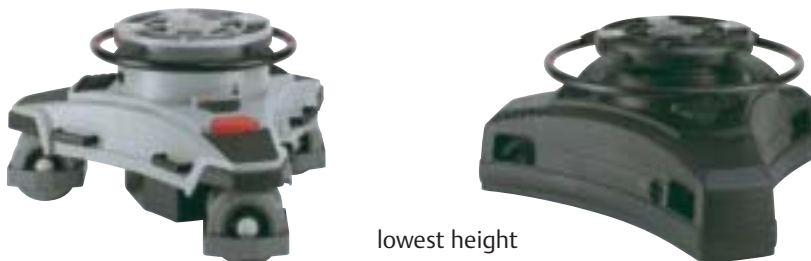
Studio version

The Quattro is a unique and innovative four-stage pedestal with an extensive range of benefits for today's camera operator – available in both studio and OB versions.

Both Quattro versions provide an extensive height range capability and the opportunity to achieve creative lower angle shots.

The four-stage Quattro column has been specifically designed to maximize rigidity and minimize torsional twist. Its triangular structure prevents any unwanted movement during operation.

A revolutionary pneumatic design ensures that the Quattro pedestals provide perfect balance throughout their four-stages of elevation. The pedestal's balancing system uses low pressure enabling it to be charged simply by using an external hand pump as well as having the advantage of improved safety.



lowest height

Vector 60

- > Back-lit pan & tilt drag knobs
- > LF (lubricated friction drag system)
- > Compact

Specification:

Model No: 3806-3 (available in black only)

Height:	9.76" / 24.8 cm
Width:	13.5" / 34.2 cm
Depth:	8.86" / 22.5 cm
Weight:	33 lbs / 14.95 kg
*Tilt range at Max capacity:	standard $\pm 60^\circ$
Capacity:	143 lbs / 65kg
Platform Adjustment:	+2.2-4.9" / +5.5 - 12.5 cm
Pan Bar:	Single telescopic
Camera fixing:	Wedge Adaptor
Leveling Bubble:	Illuminated
Base fixing:	Four Bolt Flat base

* $\pm 90^\circ$ @ 77 lbs

The Vector 60 is the ideal choice for the latest digital studio and OB cameras, long lens or teleprompter combinations. The latest in Vinten counterbalance technology combined with the highly regarded lubricated drag mechanism delivers the 'end of the lens' control demanded by today's operators.

Vector 700 & 700

- > Precise Camera Control with Minimum Effort
- > Illuminated Controls for 'Low-Light' Situations
- > Extensive Operating Temperature from -40°C - $+60^\circ\text{C}$ (Vector 700 only)

Specification: Vector 70

Model No:	3354-3	Standard Version
	3354-3H	High Center of Gravity Version

Specification: Vector 700

Model No:	
3448-3 (Gray)	} Standard Version
3458-3 (Black)	
3448-3H (Gray)	} High Center of Gravity Version
3458-3H (Black)	

Height:	10" / 25.5 cm (to top of wedge adaptor)
Length:	14" / 35.5 cm
Width:	13.5" / 35 cm
Weight:	38 lbs / 17.25 kg
Tilt Range:	Standard $\pm 60^\circ$ 'H' Version $\pm 52^\circ$
Capacity:	154.4 lbs / 70 kg
Platform Adjustment:	13" / 33 cm
Pan Bar:	Single Telescopic
Camera Fixing:	Wedge Adaptor
Leveling Bubble:	Illuminated
Base Fixing:	4 bolt flat

3448-940SP: Mechanism securing strap

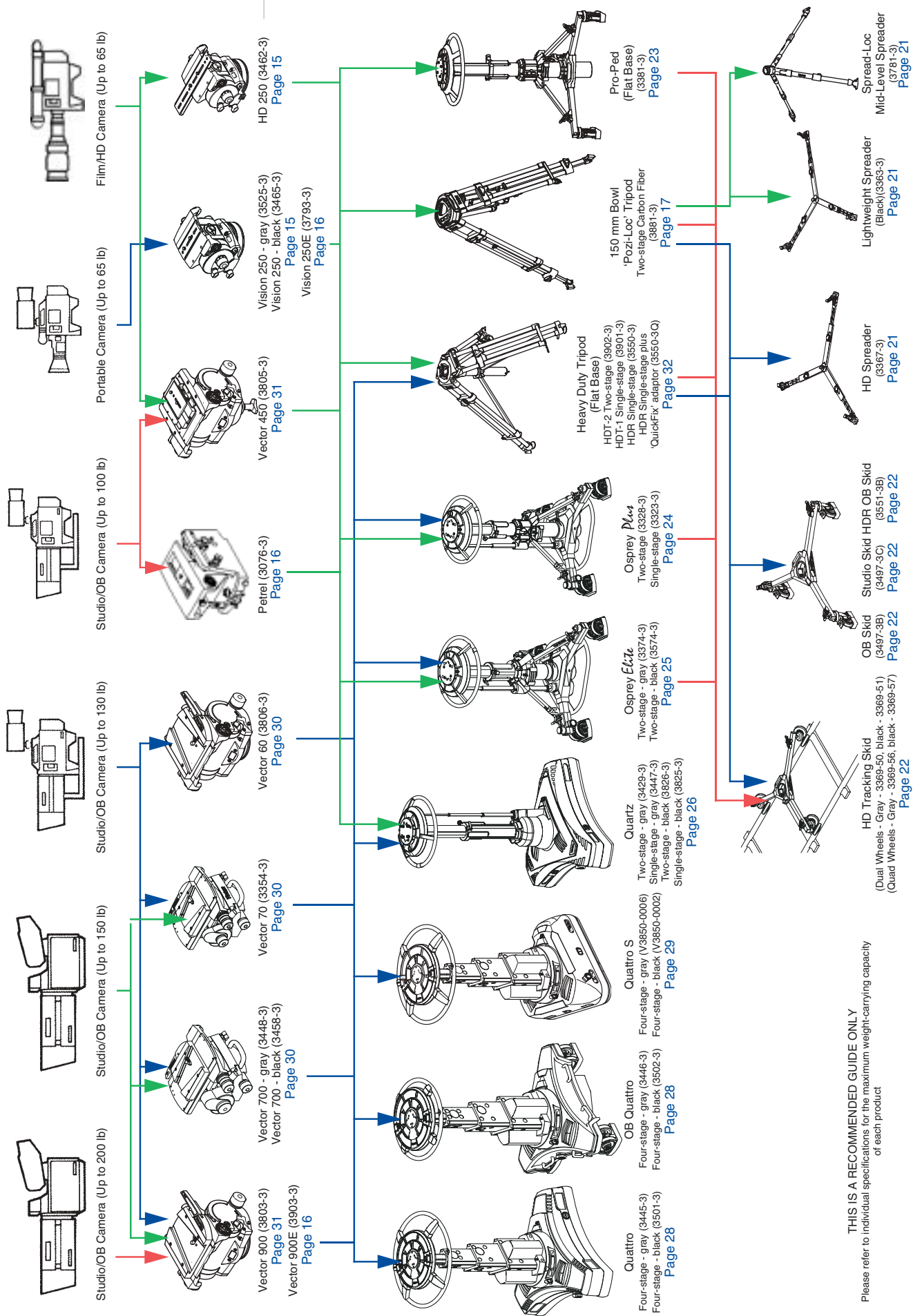


Vector 70 & 700 provide up to 120° of perfectly balanced tilt range for the latest digital studio and OB cameras with long lenses. The Unique Vector counterbalance system is simple to adjust and requires no time-consuming cam changes when changing your configuration.

The Vector 70 has a LF drag system, which is easily adjustable and provides smooth movement and consistent drag over a wide range of shots and whip pan. The Vector 700 contains a TF drag system providing a high level of control and exceptionally smooth movement. This advanced 'non' contacting system ensures consistent drag and constant performance over an extended temperature range.

The Vector 70H and 700H are also available for those using cameras with a high centre of gravity.

A full range of accessories are available for these products, please see pages 33, 34 & 35



THIS IS A RECOMMENDED GUIDE ONLY
Please refer to individual specifications for the maximum weight-carrying capacity of each product