

Vinten



Perfectly balanced, no compromise

Camera Support Systems
2013

Extensive operating temperature range from -40° to +60°C

Higher output drag modules provide excellent control for heavier payloads

Optional side mounted monitor bracket

75kg maximum payload

Wide centre of gravity range



Functionality and durability incorporated into one versatile new product.

Vector 750

With the Vector 750, Vinten has taken the functionality and durability of the acclaimed Vector 700 Standard and "H" versions and incorporated them into one versatile new product.

The Vector 750 features a centre of gravity range span of 8 to 25 cm / 3.1 to 9.8". This covers the full centre of gravity of both the Vector 700 models, creating a broad range of product capability and making product selection much easier. In addition the Vector 750 has a maximum payload of 75 kg / 165.3 lbs, allowing a greater use of camera accessories such as talent monitors and spotlights. A monitor bracket is available as an optional accessory.

The inclusion of some additional robust internal components makes the Vector 750 even more durable.

Like the acclaimed Vector 700, the Vector 750 uses a unique counterbalance mechanism that does not use springs or cams. Instead a system of mechanical linkages balances cameras with various centre of gravity points, making adjustment simple and eliminating the need for time-consuming cam changes when altering the camera configuration.

The Vector 750 retains all of the excellent, proven operational features of the Vector 700 including smooth operation in both pan and tilt movements with infinite adjustability for both the Perfect Balance and TF drag system. This ensures high levels of control and exceptionally smooth movement in any situation.

Specification Model No: V4034-0001

-  25.5 cm / 10"
-  35.5 cm / 14"
-  35 cm / 13.5"
-  17.9 kg / 39.5 lbs
-  75 kg / 165.3 lbs

Tilt Range:
@ 75 kg / 165.3 lbs: ±52°
Platform Adjustment: 33 cm / 13"
Pan Bar: Single telescopic
Camera Fixing**: Wedge adaptor
Levelling Bubble: Illuminated
Base fixing: 4 bolt flat with Quickfix groove
Black

** Wedge plates not included Standard wedge part no: 3053-3

Counterbalance
readout for repeatable
camera set-up

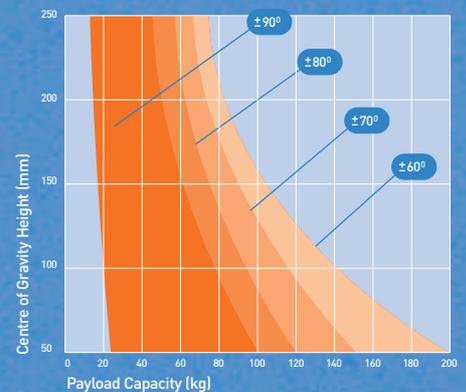
Infinitely adjustable
Perfect Balance system

Illuminated controls
for low-light situations

Up to $\pm 90^\circ$ of tilt

TF Drag offers
extensive operational
temperature range
and enhanced control

The compact and
durable **Vector 950**
head incorporates
a wealth of features.



Vector 950



Vector 950 offers an increased capacity of up to 120 kg and at this payload provides $\pm 60^\circ$ of perfectly balanced tilt, allowing the safe control of today's long OB lenses and large 3D rigs.

The compact and durable Vector 950 head incorporates a wealth of features. Set-up is aided through the inclusion of a tilt deadlock, Quickfix groove in the base, retractable carry handle and illuminated controls, as well as an LCD display that offers a counterbalance readout that can be set for known payloads. The pan and tilt brakes are positioned at the rear of the head,

making them easily accessible, and the camera plate can be simply adjusted forward and back using a retractable, ergonomically designed adjuster.

The Vector 950 features TF Drag, allowing outstanding whip pan control and an extensive operational temperature range from -40°C through to $+60^\circ\text{C}$. The high output tilt drag modules also provide superb holding force and enhanced control in windy conditions. Combining these characteristics with infinite Perfect Balance adjustment ensures that the effort needed to control the effect of a heavy, moving camera payload remains constant and predictable, eliminating a major distraction during filming.

Specification Model No: V3996-0001

-  24.8 cm / 9.8"
-  22.5 cm / 8.9"
-  34.2 cm / 13.5"
-  16.6 kg / 36.6 lbs
-  16 to 120 kg / 35 to 264.5 lbs

Tilt Range:	
@ 60 kg / 132.3 lbs:	$\pm 90^\circ$
@ 120 kg / 264.5 lbs:	$\pm 60^\circ$
Platform Adjustment:	+5.5 to -12.5 cm / +2.2 to -4.9"
Pan Bar:	Single telescopic
Camera Fixing**:	Wedge adaptor
Levelling Bubble:	Illuminated
Drag Knobs:	Backlit and calibrated
Counterbalance:	Fully variable with digital readout
Base fixing:	4 bolt flat with Quickfix groove
Colour:	Black

** Wedge plates not included Standard wedge part no: 3053-3