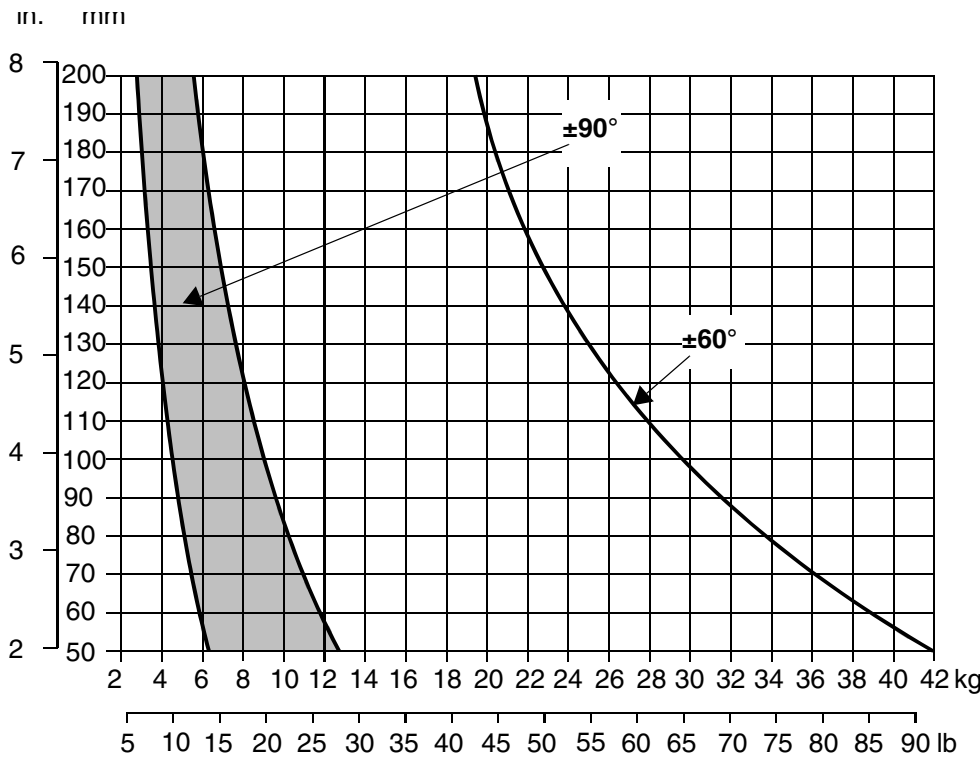
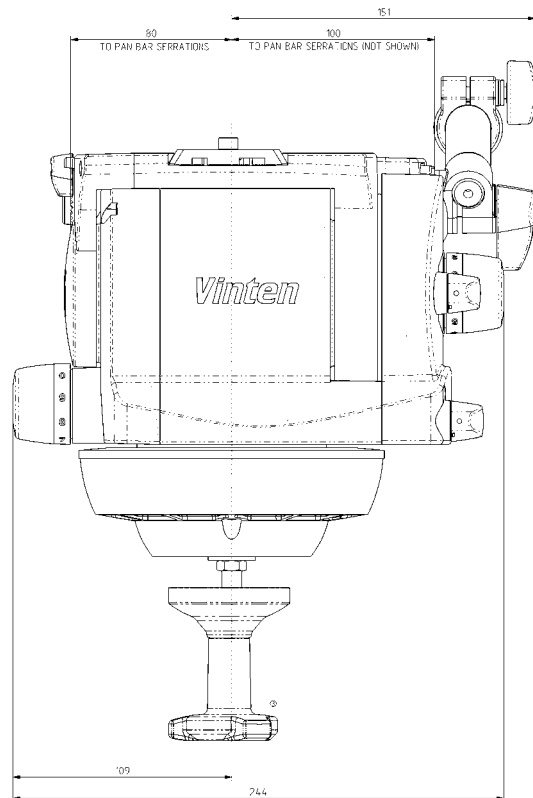
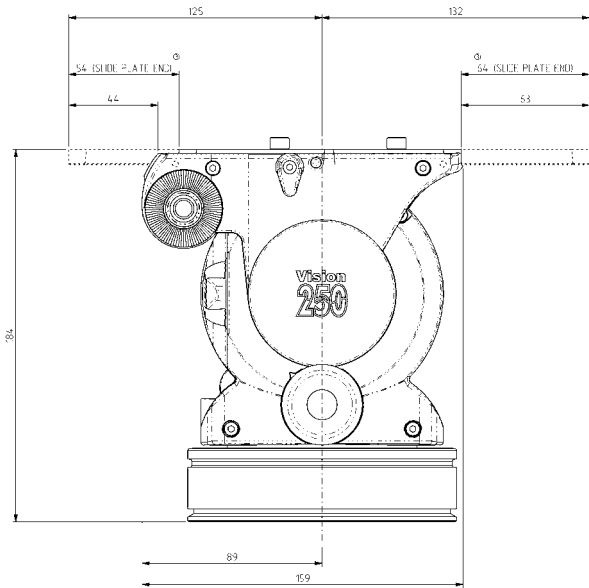


Vision 250 Pan & Tilt Head

Ball Base - 3465-3S Flat base - 3465-3F



The graph shows the range of load and C of G height that can be maintained in balance. The shaded area of graph corresponds to those load/C of G combinations that can be balanced over the full tilt range. The areas to the right indicate the progressively reducing tilt range with greater load and higher C of G.

Where a load/C of G combination falls outside of the graph it will be necessary to increase or decrease the weight or the C of G height - if possible - to enable the head to balance the load.

Technical Data

Vinten

Weight	
Flat base (complete with pan bar)	6.05 kg (13.3 lb)
Ball base (complete with pan bar and bowl clamp)	6.39 kg (14 lb)
Height to mounting face	
Flat base	184 mm (7.24 in.)
Ball base	171 mm (6.73 in.)
Length	159 mm (6.23 in.)
Width	244 mm (9.6 in.)
Typical payload	25 kg (55 lb) - See balance graph
Tilt range	±90°
Pan range	360°
Pedestal/tripod fixing	100/150 mm ball Four-hole flat base

Main assemblies

Vision 250 Pan and Tilt Head (flat base)	3465-3F
Vision 250 Pan and Tilt Head (100/150 mm ball mount)	3465-3S
Bowl clamp knob assembly	3330-30
Telescopic pan bar and clamp	3219-91
Camera mounting plate	3364-900SP
Fixing bolt (flat base)	L054-714
Washer - for fixing bolt	L602-122
Spanner - for head bolts	J551-001

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