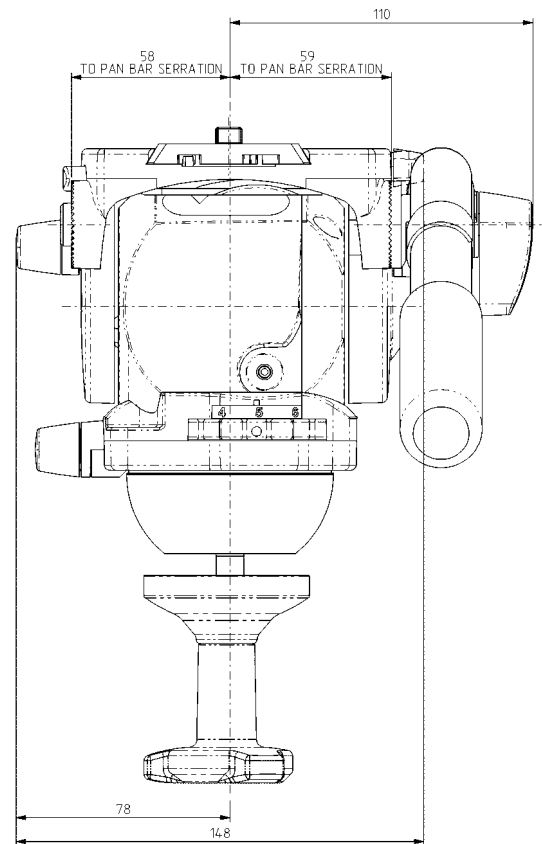
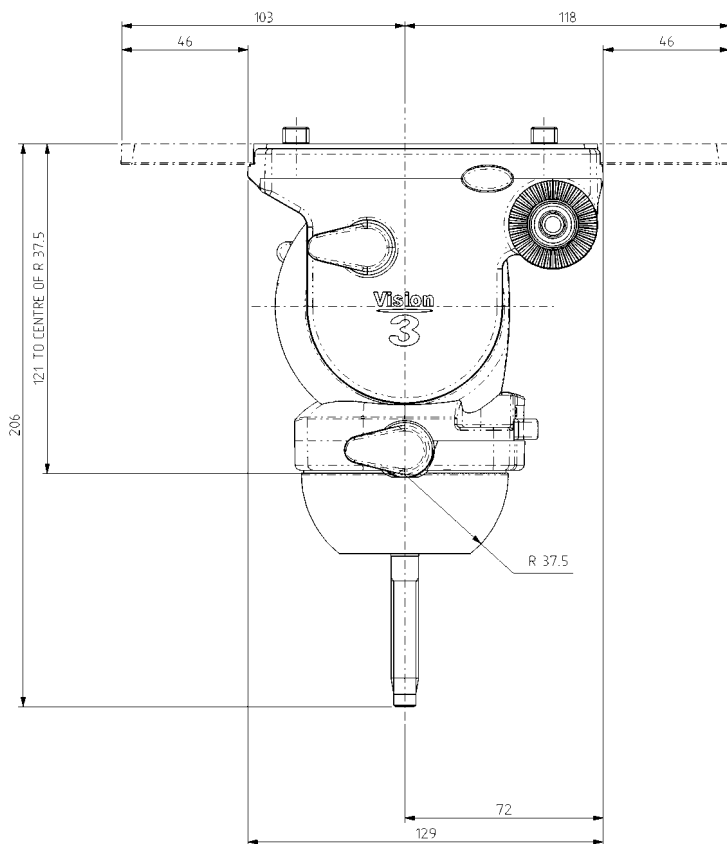


# Vision 3 Pan & Tilt Head 3543-3



## Weight

Head	2.3 kg (5.0 lb)
Pan bar	0.2 kg (0.4 lb)
Bowl clamp	0.14 kg (0.3 lb)
Height to mounting face	12.1 cm (4.76 in.)
Length	12.9 cm (5.08 in.)
Width	14.8 cm (5.83 in.)
Load capacity	Up to 10 kg (22 lb), dependent on spring fitted
Tilt range	±90°
Pan range	360°
Tripod fixing	75 mm ball

## Technical Data

# Vinten

## Main assemblies

Vision 3 pan and tilt head	3543-3
Bowl clamp knob assembly	3330-30
Pan bar and clamp	3219-78
Camera mounting plate, with 3/8 in. BSF screws and VHS pin adaptor	3449-900SP
VHS pin adaptor	3330-29

## Balance spring kits

(comprising spring, spring cover plate and instructions)

Spring strength 1 (silver)	U005-161
Spring strength 2 (grey)	U005-162
Spring strength 3 (orange)	U005-163
Spring strength 4 (brown)	U005-164
Spring strength 5 (green)	U005-165
Spring strength 6 (blue)	U005-166
Spring strength 7 (violet)	U005-167
Spring strength 8 (red)	U005-168
Spring strength 9 (black)	U005-169
Spring strength 10 (yellow)	U005-170

**This chart shows the recommended spring number for near or perfect balance for various cameras, dependent upon the accessory configuration.**

Camera - in standard configuration		Spring No.	Spring Colour	Camera - in standard configuration		Spring No.	Spring Colour
Canon	XL1	2	Grey	Thomson	LDK-700	9	Black
Hitachi	Z-ONE	9	Black	Sony	DSR200	5	Green
JVC	GYX3	8	Red		DSR300	9	Black
	GY-DV500	8	Red		DSR500	10	Yellow
Panasonic	AJ-D200	9	Black		DSR-PD100	1	Silver
	AJ-D215	9	Black		DSR-PD150	1	Silver
	AJ-D400	9	Black		DXC-327	9	Black
	AJ-D610	10	Yellow		DXC-D30P	9	Black
	AJ-D700	9	Black		VX-1000	5	Green
	AJ-D800	9	Black	V-9000E	5	Green	
	AG-EZ/1	1	Silver	VX-2000	1	Silver	
	AG-EZ30	1	Silver				
AG-EZ35	1	Silver					

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