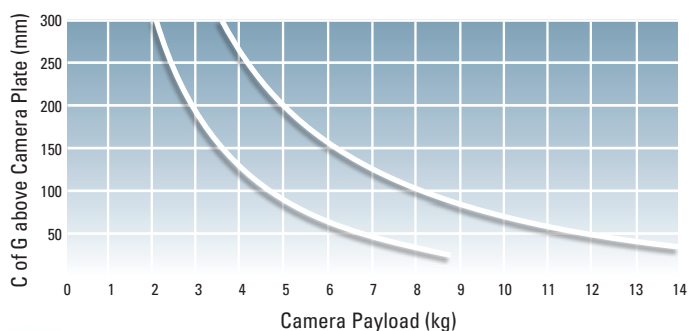


#184 DS20 Fluid Head

Superior HDV shooting

As the superior fluid head of the DV range, the DS20 fluid head offers two attachment choices: 1/4" + pin or 1/4" + 3/8" screws, to attach MiniDV or tripod adaptor plates. Adjustable pan and tilt drags provide continuous friction for your flexible applications, while 'flick-of-a-switch' selectable counterbalance lets you balance larger camcorders ranging from 5kg to 10kg.

Counterbalance Performance



Features

MiniDV/DVCAM/
HDV camcorders
to 10kg

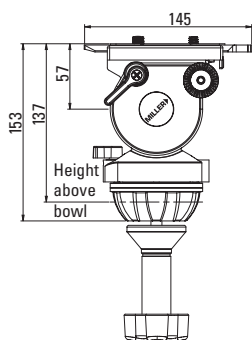
Quick release sliding
camera plate:
Camera plate choice: 1/4"
& 3/8" screws or 1/4" & pin

Fluid drag plate
system with
friction boost

Selectable counterbalance
system

Disc lock pan/tilt
braking system

75mm ball levelling
with bubble level



Specifications

Weight	1.75 kg (3.9 lb)
Payload range	5-10 kg (11-22 lb)
Pan drag	Fluid drag plate system with friction boost
Pan rotation	360°
Pan lock	Calliper disc brake system
Tilt drag	Fluid drag plate system with friction boost
Tilt angle	+ 90° / -75°
Tilt lock	Calliper disc brake system

Counterbalance	2 selectable positions
Camera platform	Quick release sliding camera plate with 1/4" + pin & 1/4" & 3/8" screws
Sliding range	60 mm (+/- 30 mm)
Height above bowl	137 mm
Mounting base	75 mm ball levelling
Temperature range	-40°C to +65°C
Pan handle	Fixed length

#848

Components:

DS20 Fluid Head	(184)
2 Stage 75mm Alloy Tripod	(420G)
DS Ground Spreader	(411)
Pan Handle with Handle Carrier	(680)
Tripod Shoulder Strap	(554)
Softcase	(876)

Specifications:

Weight*:	7.05 kg (15.5 lb)
Payload capacity:	10 kg (22 lb)
Payload range:	5-10 kg (11-22 lb)
Transport length:	827 mm (32.6 in)
Height range:	527-1697mm (20.7-66.8 in)



#850

Components:

DS20 Fluid Head	(184)
2 Stage 75mm Alloy Tripod	(420)
Above Ground Spreader	(508)
ENG/EFP Tripod Rubber Feet	(550)
Pan Handle with Handle Carrier	(680)
Tripod Shoulder Strap	(554)
Softcase	(876)

Specifications:

Weight*:	7.05 kg (15.5 lb)
Payload capacity:	10 kg (22 lb)
Payload range:	5-10 kg (11-22 lb)
Transport length:	827 mm (32.6 in)
Height range:	527-1667 mm (20.7-65.6 in)



#1643

Components:

DS20 Fluid Head	(184)
Solo DV 2 Stage Alloy Tripod	(1630)
Pan Handle with Handle Carrier	(680)
Solo DV Case	(1518)

Specifications:

Weight*:	5.3 kg (11.7 lb)
Payload capacity:	10 kg (22 lb)
Payload range:	5-10 kg (11-22 lb)
Transport length:	837 mm (33.0 in)
Height range:	371-1762 mm (14.6-69.4 in)



#1514

Components:

DS20 Fluid Head	(184)
Solo DV 2 Stage 75mm Tripod	(1501)
Pan Handle with Handle Carrier	(680)
Solo DV Strap	(1520)
Solo DV Case	(1518)

Specifications:

Weight*:	4.9 kg (8.8 lb)
Payload capacity:	10 kg (22 lb)
Payload range:	5-10 kg (11-22 lb)
Transport length:	831 mm (32.7 in)
Height range:	371-1751 mm (14.6-68.9 in)



Optional

Pan Handle (Non-telescopic) w/handle carrier	(680)	Solo Dolly	(394)
Solo DV Strap	(1520)	Lightweight 75mm Dolly	(391)
Solo Leg Covers	(1590)		

*Weight includes softcase.

The keepers' wall was very high, so we used the tripod to it maximum extension to get the pans of the enclosures. The humidity has made some of our kit stiff, but our tripod has remained smooth and is performing well.

Cockroach Productions,

Orangutan Film Protection Project, www.cockroach.org.uk, Indonesia.

