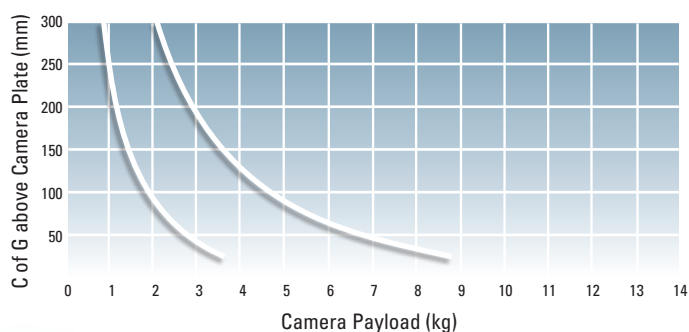


## #182 DS10 Fluid Head

### Professional HDV system

The DS10 fluid head boasts similar physical appearance and features as the DS5 fluid head. However, it offers 2 selectable counterbalance positions for MiniDV/DVCAM/HDV camcorders with larger lens/battery from 2.5kg to 5kg. Improved pan and tilt drag adjustments provide a friction boost to the true fluid action.

#### Counterbalance Performance



#### Features

MiniDV/DVCAM camcorders to 5kg

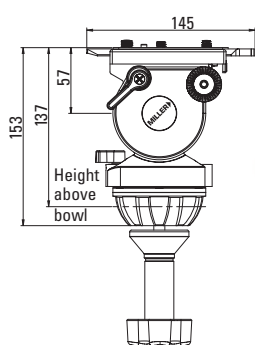
Quick release sliding camera plate:  
1/4" Screw and pin

Fluid drag plate system with friction boost

Selectable counterbalance system

Disc lock pan/tilt braking system

75mm ball levelling with bubble level



#### Specifications

<b>Weight</b>	1.7 kg (3.7 lb)	<b>Counterbalance</b>	2 selectable positions
<b>Payload range</b>	2.5-5 kg (5.5-11 lb)	<b>Camera platform</b>	Quick release sliding camera plate with 1/4" + pin
<b>Pan drag</b>	Fluid drag plate system with friction boost	<b>Sliding range</b>	60 mm (+/- 30mm)
<b>Pan rotation</b>	360°	<b>Height above bowl</b>	137 mm
<b>Pan lock</b>	Calliper disc brake system	<b>Mounting base</b>	75 mm ball levelling
<b>Tilt drag</b>	Fluid drag plate system with friction boost	<b>Temperature range</b>	-40°C to +65°C
<b>Tilt angle</b>	+ 90°/ -75°	<b>Pan handle</b>	Fixed length
<b>Tilt lock</b>	Calliper disc brake system		

#828

**Components:**

DS10 Fluid Head	(182)
Lightweight 75mm Alloy Tripod	(440)
Above Ground Spreader (Non-telescopic)	(835)
ENG/EFP Tripod Rubber Feet	(550)
Pan Handle with Handle Carrier	(680)
Tripod Shoulder Strap	(554)
Softcase	(874)

**Specifications:**

Weight*:	6.5 kg (14.3 lb)
Payload capacity:	5 kg (11 lb)
Payload range:	2.5-5 kg (5.5-11 lb)
Transport length:	967 mm (38.1 in)
Height range:	757-1467 mm (29.8-57.6 in)



#832

**Components:**

DS10 Fluid Head	(182)
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*:	7.0 kg (15.4 lb)
Payload capacity:	5 kg (11 lb)
Payload range:	2.5-5 kg (5.5-11 lb)
Transport length:	827 mm (32.6 in)
Height range:	527-1667 mm (20.7-65.6 in)



#1640

**Components:**

DS10 Fluid Head	(182)
Solo DV 2 Stage Alloy Tripod	(1630)
Pan Handle with Handle Carrier	(680)
Solo DV Case	(1518)

**Specifications:**

Weight*:	5.25 kg (11.6 lb)
Payload capacity:	5 kg (11 lb)
Payload range:	2.5-5 kg (5.5-11 lb)
Transport length:	837 mm (33.0 in)
Height range:	371-1762 mm (14.6-69.4 in)



#1511

**Components:**

DS10 Fluid Head	(182)
Solo DV 2 Stage 75mm Tripod	(1501)
Pan Handle with Handle Carrier	(680)
Solo DV Strap	(1520)
Solo DV Case	(1518)

**Specifications:**

Weight*:	4.85 kg (10.7 lb)
Payload capacity:	5 kg (11 lb)
Payload range:	2.5-5 kg (5.5-11 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 DV Strap	(1520)
Solo Leg Covers	(1590)
Solo Dolly	(394)
Lightweight 75mm Pro Dolly	(391)

\*Weight includes softcase.

*I love this tripod. I have used it in all types of shooting conditions and feel it is one of the most rugged tripods I have ever used.*

**Jim Kinsey**

Montana DV, [www.montanadv.com](http://www.montanadv.com)

USA

