

Fluid heads of the next generation *FSB 2 / FSB 6 / FSB CELL*

works with
SOOM



sachtler

ideas in motion

camera stabilizing systems

remote heads

cranes

studio

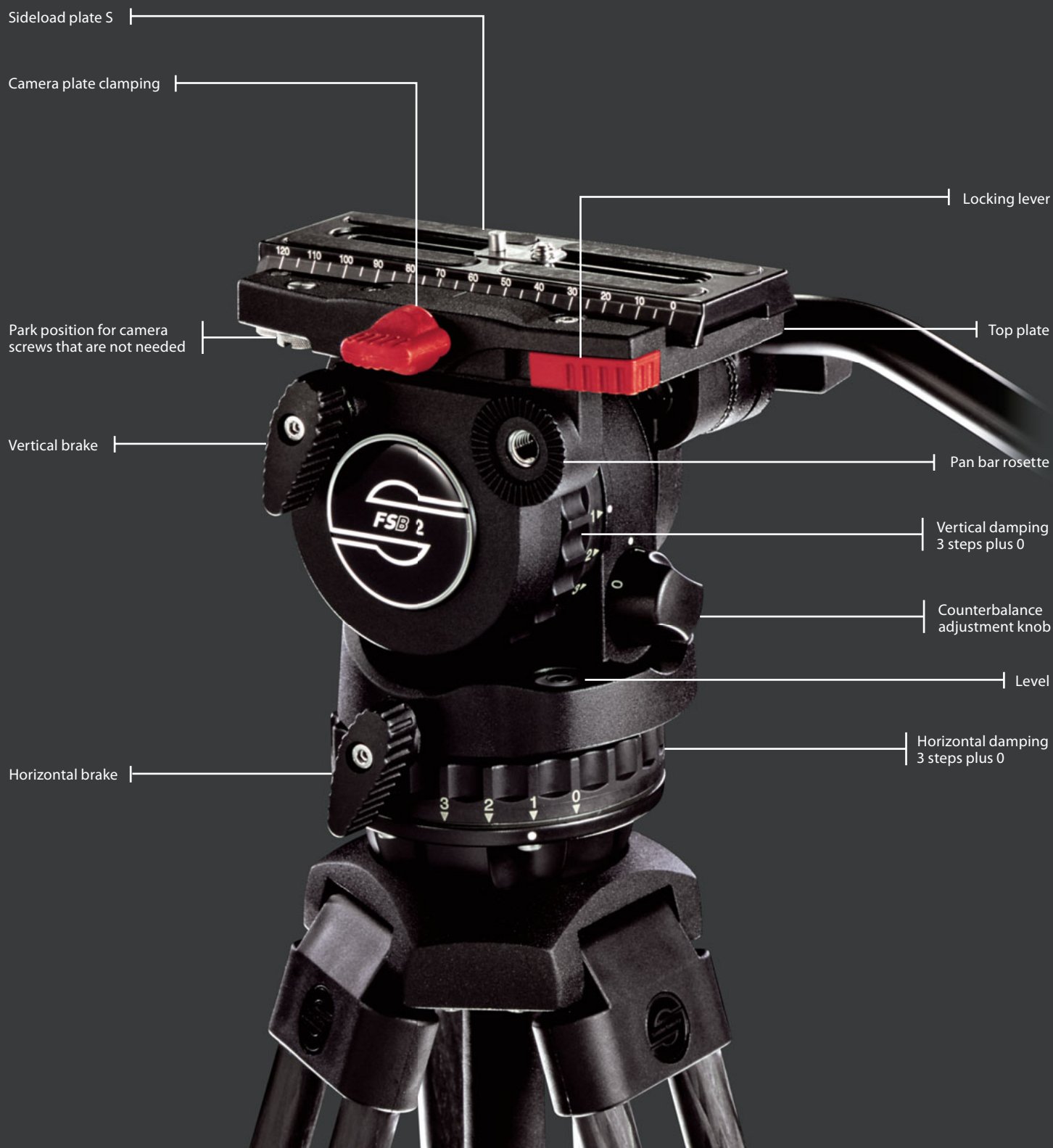
lighting

pedestals

tripods

fluid heads

FSB 2



FSB 6 and FSB CELL



FSB 6T



SOMMER KOMMUNIKATION & SEEINGSPRES.COM

Sachtler offers the choice of two FSB 6 fluid head versions: either the standard version with side-load plate S, or as FSB 6 T with the Touch & Go® camera plate.

Touch & Go® camera plate

Park position for camera screws that are not needed



Munich
Beijing
Middle East
Moscow
New York
Paris
Singapore
Tokyo

phone + 49 89 321 58 200
phone + 86 10 8528 8748
phone + 965 96 32 008
phone + 7 495 744 1513
phone + 1 845 268 0100
phone + 33 1 4132 3041
phone + 65 6297 5776
phone + 81 3 5457 1381

contact@sachtler.de
rick.xin@vitecgroup.com
ahmad.nana@vitecgroup.com
dieterreger52@aol.com
info-cd-usa@vitecgroup.com
michele.esteve@vitecgroup.com
info-cd-singapore@vitecgroup.com
info@sachtler.co.jp

www.sachtler.com



sachtler

ideas in motion

Technical specifications

Fluid head *FSB 2*

Sensitive, fast and robust – small heads for awesome shots: Perfectly designed for all users of MiniDV and (H)DV cameras, Sachtler's new fluid heads have payloads ranging from 0 to 2 kg / 0 to 4.4 lb (*FSB 2*) and 1 to 6 kg / 2.2 to 13.2 lb (*FSB 6*). The *FSB 6* is the only in its class to feature Sachtler's Snap & Go sideload mechanism which boasts an exceptionally large sliding range of 120 mm / 4.7" and 10-step counterbalance. This ensures extremely fine and fast balancing. Alternatively, the head is also available with the classic Touch & Go® camera plate. The smaller *FSB 2* offers counterbalance settings of 1 and 0, while both fluid heads have three horizontal and three vertical grades of drag plus 0. No compromises have been made with regard to the damping, which is based on the same construction principles as the „large" heads.

Fluid head *FSB 6*

	<i>FSB 2</i>	<i>FSB 6</i>	<i>FSB 6 T</i>
Order code	0207	0407	0405
Weight	1.85 kg / 4.1 lb	2.0 kg / 4.4 lb	2.15 kg / 4.1 lb
Payload	0 – 2 kg / 0 – 4.4 lb	1 – 6 kg / 2.2 – 13.2 lb	1 – 6 kg / 2.2 – 13.2 lb
Balance plate sliding range	120 mm / 4.7"	120 mm / 4.7"	60 mm / 2.35"
Counterbalance	2-step	10-step	10-step
Damping			
Horizontal	3 + 0 steps	3 + 0 steps	3 + 0 steps
Vertical	3 + 0 steps	3 + 0 steps	3 + 0 steps
Tilt range	+90/-70°	+90/-70°	+90/-70°
Temperature range	-40 to +60° C / -40 to +140° F	-40 to +60° C / -40 to +140° F	-40 to +60° C / -40 to +140° F
Camera fitting	Sideload plate S	Sideload plate S	Touch & Go® plate S
Tripod / Pedestal fitting			
Bowl / Flat base	75 mm / integrated	75 mm / integrated	75 mm / integrated
Pan bar DV right / left			
Type / Number / Telescopic	DV 75 / 1 / —	DV 75 / 1 / —	DV 75 / 1 / —
Attachment front / back / handle	Ø 16 / — / 28 mm	Ø 16 / — / 28 mm	Ø 16 / — / 28 mm
Length	430 mm / 16.9"	430 mm / 16.9"	430 mm / 16.9"
Level	Standard	Self-illuminating Touch Bubble	Self-illuminating Touch Bubble
Battery	—	1 x CR 2032	1 x CR 2032
Accessories (Order codes)			
Pan bar DV right / left	3470 / 3471	3470 / 3471	3470 / 3471
<i>FSB</i> PowerSet incl. cable adapter	0780	0780	—
Adapter 75/100	3906	3906	3906
C. O. G. plate DV	—	—	1465
Adapter viewfinder extension	—	3982	3982
Accessory adapter (1/4", 3/8", M8)	—	3985	3985
Accessory adapter with clamping (1/4", 3/8", M8)	—	3986	3986



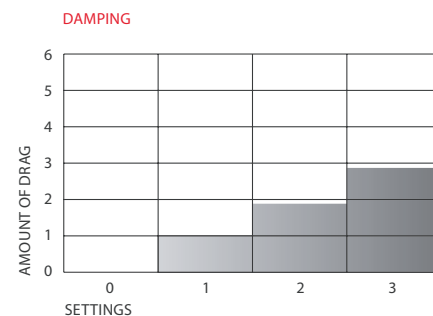
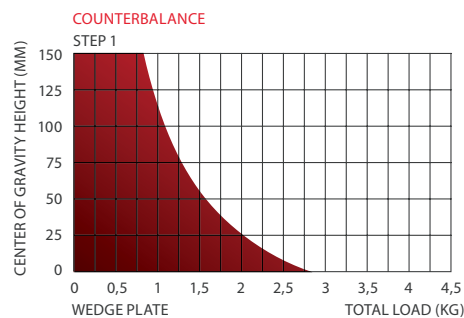
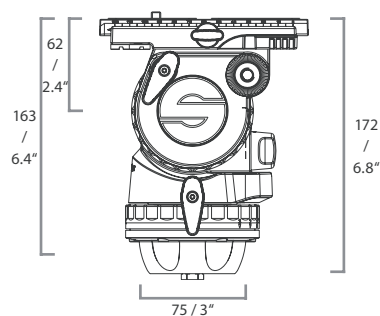
Sachtler's new fluid heads *FSB 2* and *FSB 6* and the *FSB CELL* are all components of the SOOM modular construction system. To find out more about these and other combinations of Sachtler tripods, visit www.sachtler.com or see the separately published overview of all available systems.



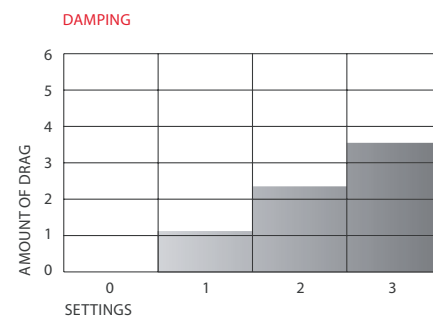
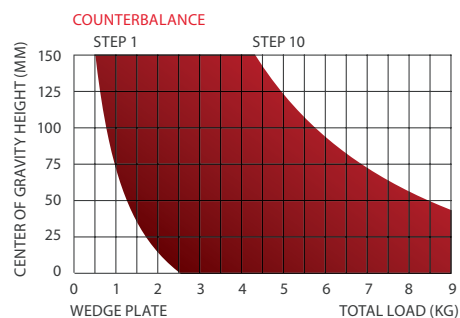
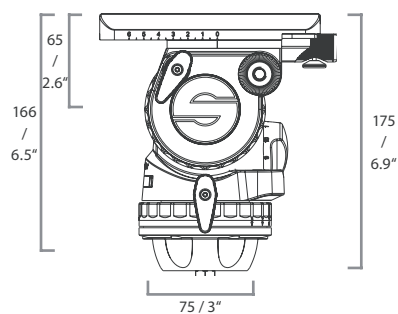
sachtler

ideas in motion

Fluid head *FSB 2*



Fluid head *FSB 6 / 6T* (Dimensional sketch shows *FSB 6 T*)



Battery *FSB CELL*

Revolutionary concept in rechargeable batteries for MiniDV and (H)DV cameras: Power meets professional camera support. The ultra-high performance *FSB CELL* is a 7.2 volt lithium-ion battery for MiniDV and (H)DV cameras that loads directly under the camera. Shaped like a camera plate, the battery's underside fastens perfectly onto the fluid head, ensuring secure locking. The battery's weight (0.65 kg / 1.4 lb) is positioned directly over the fluid head. This optimizes camera control, by acting neutrally when balancing the camera. The result is added stability and uniform, smooth camera pans.

	<i>FSB CELL</i>	<i>FSB CELL Charger</i>
Order code	0781	0782
Weight	0.65 kg / 1.4 lb	0.4 kg / 0.9 lb
Input voltage		90 – 250 V AC
Input frequency		50 – 60 Hz
Nominal capacity	10.5 Ah	
Nominal voltage	7.2V	
Low discharge voltage	5.4 V	
Temperature range		
Charging temperature	+10 to +40° C / +50 to +104 °F	+10 to +40° C / +50 to +104 °F
Operating temperature	-20 to +60° C / -4 to +140° F	
Dimensions	18 x 9 x 4.5 cm / 7.1" x 3.5" x 1.8"	13.5 x 8 x 5.5 cm / 5.3" x 3.15" x 2.2"
cable adapter (order codes)	0785 (Sony I), 0786 (Sony II), 0787 (Canon), 0788 (Panasonic)	

The systems with
the small heads and the
awesome shots:

FSB 2 / FSB 6 / FSB CELL



sachtler

ideas in motion

The *FSB* systems at a glance



Tripod DA 75 long

single-extension aluminium tripod
including spreader SP 75 and
padded bag DV 75 L



Tripod ENG 75 / 2 D

double-extension aluminium tripod
including spreader SP 75 and
padded bag DV 75 S



Tripod DA 75 long

single-extension aluminium tripod
including set mid-level spreader 75
and padded bag DV 75 L



Tripod ENG 75 / 2 D

double-extension aluminium tripod
including set mid-level spreader 75
and padded bag DV 75 S



Tripod Speed Lock® 75 CF

double-extension carbon fiber tripod
including set mid-level spreader 75
and padded bag DV 75 S

FSB 2



System *FSB 2*

order code 0270

PowerSet

Sony I	0270B-785
Sony II	0270B-786
Canon	0270B-787
Panasonic	0270B-788

System *FSB 2 / 2 D*

order code 0271

PowerSet

Sony I	0271B-785
Sony II	0271B-786
Canon	0271B-787
Panasonic	0271B-788

System *FSB 2 MD*

order code 0272

PowerSet

Sony I	0272B-785
Sony II	0272B-786
Canon	0272B-787
Panasonic	0272B-788

System *FSB 2 / 2 MD*

order code 0273

PowerSet

Sony I	0273B-785
Sony II	0273B-786
Canon	0273B-787
Panasonic	0273B-788

System *FSB 2 SL MCF*

order code 0275

PowerSet

Sony I	0275B-785
Sony II	0275B-786
Canon	0275B-787
Panasonic	0275B-788

Systems

FSB fluid head + tripod + spreader + padded bag



FSB 6



FSB 6 T

System **FSB 6**

order code 0470

PowerSet

Sony I	0470B-785
Sony II	0470B-786
Canon	0470B-787
Panasonic	0470B-788

System **FSB 6 T**

order code 0440

System **FSB 6 / 2 D**

order code 0471

PowerSet

Sony I	0471B-785
Sony II	0471B-786
Canon	0471B-787
Panasonic	0471B-788

System **FSB 6 T / 2 D**

order code 0441

System **FSB 6 MD**

order code 0472

PowerSet

Sony I	0472B-785
Sony II	0472B-786
Canon	0472B-787
Panasonic	0472B-788

System **FSB 6 T MD**

order code 0442

System **FSB 6 / 2 MD**

order code 0473

PowerSet

Sony I	0473B-785
Sony II	0473B-786
Canon	0473B-787
Panasonic	0473B-788

System **FSB 6 T / 2 MD**

order code 0443

System **FSB 6 SL MCF**

order code 0475

PowerSet

Sony I	0475B-785
Sony II	0475B-786
Canon	0475B-787
Panasonic	0475B-788

System **FSB 6 T SL MCF**

order code 0450

PowerSet

FSB system + FSB CELL + FSB CELL charger + cable adapter

Compatible with cameras from **Sony I:** PD 100/150/170, DCRVX2000/2100, HDR-FX7 **Sony II:** HVR-Z1U/E, HVR-V1U/E, HDR-FX1 **Canon:** XH-A1/G1, XL-H1, XL1 1/2, XM2 **Panasonic:** AG-HVX200, AJ-DVX 100/100A/100B, DVC 80/30.



sachtler

ideas in motion

Munich phone +49 89 321 58 200
Beijing phone +86 10 8528 8748
Middle East phone +965 96 32 008
Moscow phone +7 495 744 1513
New York phone +1 845 268 0100
Paris phone +33 1 4132 3041
Singapore phone +65 6297 5776
Tokyo phone +81 3 5457 1381

contact@sachtler.de
rick.xin@vitecgroup.com
ahmad.nana@vitecgroup.com
dieterreger52@aol.com
info-cd-usa@vitecgroup.com
michele.esteve@vitecgroup.com
info-cd-singapore@vitecgroup.com
info@sachtler.co.jp

www.sachtler.com



sachtler

ideas in motion