

Ace Systems Overview



Sachtler's lightest weight tripod system

(shows optional carrying strap)



Not available in USA



System Ace **M** MS

The ideal entry level camera support for smaller HDV camcorders and DSLR cameras **when working on uneven ground.**

System Ace **M** GS

The ideal entry level camera support for smaller HDV camcorders and DSLR cameras **when shooting on level ground.**

System Ace **L** MS CF

The ideal camera support for cameras and rigs up to 6 kg / 13.2 lbs—**extremely lightweight, maximum stability, high torsional stiffness.**

System Ace **L** GS CF

The ideal camera support for cameras and rigs up to 6 kg / 13.2 lbs that offers **maximum stability and high torsional stiffness on even grounds.**

System Ace **L** TT 75/2 CF

The ideal camera support for cameras and rigs up to 6 kg / 13.2 lbs if you need a **very wide height range.**

Code	1001	1002	1011	1012	1013
Fluid head	Ace M	Ace M	Ace L	Ace L	Ace L
Balance plate / Sliding range	104 mm / 4.1 in	104 mm / 4.1 in	104 mm / 4.1 in	104 mm / 4.1 in	104 mm / 4.1 in
Counterbalance	5 steps + 0	5 steps + 0	7 steps + 0	7 steps + 0	7 steps + 0
Grades of drag	SA-drag™	SA-drag™	SA-drag™	SA-drag™	SA-drag™
horizontal	3 + 0	3 + 0	3 + 0	3 + 0	3 + 0
vertical	3 + 0	3 + 0	3 + 0	3 + 0	3 + 0
Tilt range	+90° / -75°	+90° / -75°	+90° / -75°	+90° / -75°	+90° / -75°
Temperature range	-30° / +60°C, -22° / +140°F	-30° / +60°C, -22° / +140°F	-30° / +60°C, -22° / +140°F	-30° / +60°C, -22° / +140°F	-30° / +60°C, -22° / +140°F
Bowl	75 mm	75 mm	75 mm	75 mm	75 mm
Leveling	level bubble	level bubble	illuminated bubble	illuminated bubble	illuminated bubble
Pan bar	1, fixed, Type Ace	1, fixed, Type Ace	1, fixed, Type Ace	1, fixed, Type Ace	1, fixed, Type Ace
Housing material	glass fiber reinforced composite	glass fiber reinforced composite	glass fiber reinforced composite	glass fiber reinforced composite	glass fiber reinforced composite
Camera plate	Ace plate (slide in)	Ace plate (slide in)	Ace plate (slide in)	Ace plate (slide in)	Ace plate (slide in)
Camera platform	with scale, parking position with spare camera screws	with scale, parking position with spare camera screws	with scale, parking position with spare camera screws	with scale, parking position with spare camera screws	with scale, parking position with spare camera screws
Tripod	Ace 75/2 D	Ace 75/2 D	Ace 75/2 CF	Ace 75/2 CF	Ace TT 75/2 CF
Payload tripod	20 kg / 44 lbs	20 kg / 44 lbs	20 kg / 44 lbs	20 kg / 44 lbs	20 kg / 44 lbs
Material tripod	aluminium	aluminium	carbon fiber	carbon fiber	carbon fiber
Extension	2-stage	2-stage	2-stage	2-stage	telescopic, 3-section
Payload system	0–4 kg / 0–8.8 lbs	0–4 kg / 0–8.8 lbs	0–6 kg / 13.2 lbs	0–6 kg / 13.2 lbs	0–6 kg / 13.2 lbs
Weight system	4.4 kg / 9.7 lbs	4.6 kg / 10.1 lbs	3.9 kg / 8.6 lbs	4.1 kg / 9 lbs	4.1 kg / 9 lbs
Height min.	78 cm / 30.7 in	57 cm / 22.4 in	79 cm / 31.1 in	57 cm / 22.4 in	43 cm / 16.9 in
Height max.	169 cm / 66.5 in	173 cm / 68.1 in	170 cm / 66.9 in	173 cm / 68.1 in	186 cm / 73.2 in
Transport length	85 cm / 33.5 in	87 cm / 34.3 in	86 cm / 33.9 in	87 cm / 34.3 in	89 cm / 35 in
Spreader	mid level spreader Ace	spreader SP 75	mid level spreader Ace	spreader SP 75	–
Feet	footpads with retractable spikes	spike	spike	spike	footpads with retractable spikes
Bag	bag Ace with carrying strap	bag Ace with carrying strap	padded bag Ace with carrying strap and handles	padded bag Ace with carrying strap and handles	padded bag Ace with carrying strap and handles
Carrying strap for tripod	optional	optional	optional	optional	–
Transport clip	optional	optional	✓	✓	–