



You only get **one shot**  
So make it count



sachtler **ace**



"Ace is a dependable tripod system for daily use."

- Luke Thomas, DP, LA

## Professional Support

Experience the famous Sachtler quality and dependability with Ace.

Professional is now accessible – discover your perfect Ace tripod system and realise your ideas.

**Sachtler Ace - Broadcast feel for everyone!**



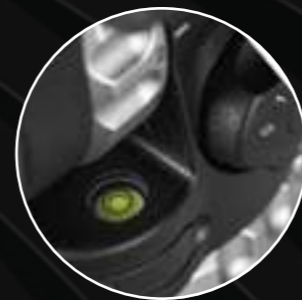


"I often find myself filming in situations where my gear is exposed to snow, dirt, and water. I've found the Ace XL holds up against the elements and performs where other brands can't."

- Susan Theis, Filmmaker / Photographer

## Patented SA-drag™ Technology

The unique technology of the Ace fluid head SA-drag™ (Synchronised Actuated Drag) system guarantees constant and consistently repeatable drag. Simply turn the pan and tilt drag knob to increase or decrease the drag and precision-engineered drag segments inside the head engage or disengage to provide the perfect amount. SA-drag™ delivers levels of control, smoothness, and reliability that you will immediately feel to guarantee that winning shot.



## Top Performance

---

Our entry level system with the fluid head Ace M is ideally suited for small camcorders, mirrorless and HD-DSLR cameras. With a payload range of 0 to 4 kg (0 to 8.8 lbs), a 5-step counterbalance and patented SA-drag™, the Ace tripod system enables a genuine Sachtler broadcast feel. With a payload of up to 8 kg (17.6 lbs), an 8-step counterbalance, and extremely lightweight carbon-fiber tripods with high torsional stiffness, the lightest of Sachtler's tripod systems, the Ace XL tripod systems are multipurpose in their class.

Genuine Sachtler broadcast feel with Sachtler Ace:

- **New patented SA-drag™ mechanism for smooth drag feeling**
- **Long sliding range of camera plate**
- **Parking position for spare camera screws**
- **Glass fiber reinforced composite fluid head**
- **Scale on camera platform**
- **Multiple counterbalance steps for precise balancing**



## Ease of use

---

We know there is no need for unnecessary complication. With all Ace systems, you'll find the controls located exactly where you need them. This intuitive design gives you a decisive advantage when you are working. Sachtler Ace systems are lightweight and easy to transport — thanks to the fiberglass-reinforced composite 75-mm heads.

Ace XL systems with carbon fibre tripods weigh just 3.9 kilograms (8.6 lbs) and feature an illuminated level bubble for more convenient operation.

**I love how quickly I'm able to set up a shot and I never feel like I'm holding the talent back**

- Susan Theis, Filmmaker / Photographer

**“Knowing that, even after hours in freezing cold temperatures and snow, my equipment would perform flawlessly, gave me great peace of mind.”**

- Felix Belloin, Photographer

**Top  
Performance**

**Ease  
of Use**

**Best Value**

**Total  
Confidence**

## Best Value

---

Sachtler Ace fluid heads are sold as a complete system including fluid head, camera plate, tripod and a bag. The Ace range delivers professional equipment perfect for event, training and education, corporate and government use. Ace is also an attractive solution for documentaries and the news applications with limited budget and professional demands. Now affordable doesn't mean lower levels of quality or performance. For an affordable, genuinely professional tripod and fluid head discover your perfect solution in the Ace system range.



**"You often only have one opportunity to capture a shot. It's absolutely crucial that I can rely on my gear to work as it should. That's why the Ace is my first choice."**

Susan Theis, Filmmaker / Photographer



## Total confidence

The Ace fluid head has been designed and manufactured with the same care and attention as all Sachtler fluid heads, incorporating the key Sachtler attributes of quality and reliability. You can depend on Ace tripod systems to give you the best-in-class performance with a premium broadcast feel.

The perfect camera support for every videographer who needs lightweight, compact equipment without compromising on quality and handling.

# ace<sub>M</sub>

Using a smaller camera doesn't mean you have to compromise on performance. Whether you are shooting documentaries, weddings or corporate videos with your DSLR or smaller camera, the Sachtler Ace M Fluid Head gives you broadcast-quality performance.

<b>Payload</b>	0 –4 kg / 0–8.8 lbs
<b>Weight</b> (incl. pan bar, bowl clamp and camera plate)	1.7 kg / 3.7 lbs
<b>Counterbalance</b>	5 steps + 0
<b>Drag</b>	3 steps vertical and 3 horizontal, + 0
<b>Temperature Range</b>	-30° to +60° C / -22° to +140° F
<b>Tilt Range</b>	+90° to -75°
<b>Camera plate</b>	Ace plate (slide in)
<b>Camera screws</b>	1/4", Pin
<b>Spare screws</b>	1/4", 3/8"
<b>Sliding range</b>	104 mm / 4.1 in
<b>Camera platform</b>	with scale
<b>Pan bar</b>	1, fixed, Type Ace
<b>Leveling</b>	level bubble



# ace<sub>XL</sub>

Professional performance means maximum stability and jerk-free camera movement, even when supporting heavier digital cine-style cameras and rigs.

<b>Payload</b>	2–8 kg / 4.4–17.6 lbs
<b>Weight</b> (incl. pan bar, bowl clamp and camera plate)	1.7 kg / 3.7 lbs
<b>Counterbalance</b>	8 steps
<b>Drag</b>	3 steps vertical and 3 horizontal, + 0
<b>Temperature Range</b>	-30° to +60° C / -22° to +140° F
<b>Tilt Range</b>	+90° to -75°
<b>Camera plate</b>	Ace plate (slide in)
<b>Camera screws</b>	1/4", Pin
<b>Spare screws</b>	1/4", 3/8"
<b>Sliding range</b>	104 mm / 4.1 in
<b>Camera platform</b>	with scale
<b>Pan bar</b>	1, fixed, Type Ace
<b>Leveling</b>	illuminated bubble



# System Specifications

<b>Name</b>	<b>System Ace M MS</b>
<b>Code</b>	<b>SKU: 1001</b>
<b>Payload</b>	0 to 4 kg / 0 - 8.8 lbs
<b>Spreader</b>	Mid-level spreader
<b>Tripod Material</b>	Aluminium
<b>Transport Length</b>	85 cm / 33.5 in
<b>Height (min to max)</b>	0.78 - 1.69 m / 30.7 - 66.5 in
<b>Weight</b>	4.4 kg / 9.7 lbs



<b>Name</b>	<b>System Ace M GS</b>
<b>Code</b>	<b>SKU: 1002</b>
<b>Payload</b>	0 to 4 kg / 0 - 8.8 lbs
<b>Spreader</b>	Ground spreader
<b>Tripod Material</b>	Aluminium
<b>Transport Length</b>	86 cm / 33.9 in
<b>Height (min to max)</b>	0.57 - 1.73 m / 22.4 - 68.1 in
<b>Weight</b>	4.6 kg / 10.1 lbs



<b>Name</b>	<b>System Ace XL MS AL</b>
<b>Code</b>	<b>SKU: 1018A</b>
<b>Payload</b>	2 - 8 kg / 4.4 -17.6 lbs
<b>Spreader</b>	Mid-level spreader
<b>Tripod Material</b>	Aluminium
<b>Transport Length</b>	86 cm / 33.9 in
<b>Height (min to max)</b>	0.79 - 1.70 m / 31.1 - 66.9 in
<b>Weight</b>	4.5 kg / 9.9 lbs



<b>Name</b>	<b>System Ace XL GS AL</b>
<b>Code</b>	<b>SKU: 1019A</b>
<b>Payload</b>	2 - 8 kg / 4.4 -17.6 lbs
<b>Spreader</b>	Ground spreader
<b>Tripod Material</b>	Aluminium
<b>Transport Length</b>	86 cm / 33.9 in
<b>Height (min to max)</b>	0.56 - 1.73 m / 22.1 - 68.1 in
<b>Weight</b>	4.7 kg / 10.4 lbs





# System Specifications

<b>Name</b>	<b>System Ace XL MS CF</b>
<b>Code</b>	<b>SKU: 1018C</b>
<b>Payload</b>	2 - 8 kg / 4.4 -17.6 lbs
<b>Spreader</b>	Mid-level spreader
<b>Tripod Material</b>	Carbon Fibre
<b>Transport Length</b>	86 cm / 33.9 in
<b>Height (min to max)</b>	0.79 - 1.70 m / 31.1 - 66.9 in
<b>Weight</b>	3.9 kg / 8.6 lbs



<b>Name</b>	<b>System Ace XL GS CF</b>
<b>Code</b>	<b>SKU: 1019C</b>
<b>Payload</b>	2 - 8 kg / 4.4 -17.6 lbs
<b>Spreader</b>	Ground spreader
<b>Tripod Material</b>	Carbon Fibre
<b>Transport Length</b>	86 cm / 33.9 in
<b>Height (min to max)</b>	0.57 - 1.73 m / 22.4 - 68.1 in
<b>Weight</b>	4.1 kg / 9 lbs



<b>Name</b>	<b>System Ace XL FT MS</b>
<b>Code</b>	<b>SKU: 1017MS</b>
<b>Payload</b>	2 - 8 kg / 4.4 -17.6 lbs
<b>Spreader</b>	Mid-level spreader
<b>Tripod Material</b>	Carbon Fibre
<b>Transport Length</b>	85 cm / 33.5 in
<b>Height (min to max)</b>	0.41 to 1.73 m / 16.1 to 68.1 in
<b>Weight</b>	5.3 kg / 11.7 lb



<b>Name</b>	<b>System Ace XL FT GS</b>
<b>Code</b>	<b>SKU: 1017GS</b>
<b>Payload</b>	2 - 8 kg / 4.4 -17.6 lbs
<b>Spreader</b>	Ground spreader
<b>Tripod Material</b>	Carbon Fibre
<b>Transport Length</b>	84 cm / 33.1 in
<b>Height (min to max)</b>	0.41 to 1.74 m / 16.1 - 68.5 in
<b>Weight</b>	5.5 kg / 12.1 lbs





## Ace XL flowtech

The system with the fastest tripod for ultimate versatility

Ace XL flowtech system combines a lightweight fluid head with the world's fastest tripod.

With its unique quick release brakes the tripod is deployed in an instant and easily adjusted to different height setups during shooting.

Using a hinge lock mechanism it covers a wide range of shots, from extremely low to high.

Exceptional torsional stiffness ensures that the tripod doesn't twist during panning movements. And magnetic locks and carry handle make the system easy to transport.

**These features make the Ace XL flowtech system the premium solution in the Ace range.**

**flowtech**<sup>®</sup>

[sachtler.com/flowtech](https://sachtler.com/flowtech)



