





# It's all about professionalism!

We know you are dedicated to your profession... so we have designed the right camera support for you: Sachtler Ace tripod systems. With Ace, you can enjoy the Sachtler quality and dependability we've built our reputation upon, but at an astonishing price/performance ratio. Now is the right time to get to know our Ace range, become a member of the Sachtler family and realize your ideas.

Sachtler Ace:

Broadcast feel for everyone!



"Ace has all of the important functions I need and I can afford it."

Phil Arntz, DSI R filmmaker, I ondon

## Patented SA-drag<sup>™</sup> Technology

Sachtler's renowned engineer, Leonhard Jaumann developed a completely new damping technology, the SA-drag<sup>™</sup> (Synchronised Actuated Drag), for the Ace fluid heads. Jaumann has been with Sachtler since the company began and worked on the first fluid heads. The SA-drag<sup>™</sup> guarantees constant and consistently repeatable drag using an entirely new technology. When the camera operator turns a pan or tilt drag knob to increase or decrease the drag, precisely designed damping segments inside the head engage or disengage to provide the desired amount. This provides levels of control, smoothness and reliability that you will immediately feel and appreciate.

SA-drag™ guarantees that winning shot.



Pictures may show optional accessories, s. Systems Specifications.

#### **Top performance**

Our entry level system with the fluid head Ace M is ideally suited for small HDV camcorders and video-enabled DSLR cameras. With a payload range of 0 to 4 kg (0 to 8.8 lbs), a 5-step counterbalance and patented SA-drag<sup>™</sup>, the Ace tripod system enables a genuine Sachtler broadcast feel. With a payload of up to 6 kg (13.2 lbs), a 7-step counterbalance, and extremely lightweight carbon-fiber tripods with high torsional stiffness, the lightest of Sachtler's tripod systems, the Ace L tripod systems are multipurpose in their class.

Genuine Sachtler broadcast feel with Sachtler Ace:

- New patented SA-drag<sup>™</sup> 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 both Ace sytems, you'll find all of the controls are located right where you need them. This intuitive ergonomic design gives you a decisive advantage when you are working. The Sachtler Ace systems are lightweight and easy to transport—thanks to the 75-mm heads, which are made from fiberglass-reinforced composite. In addition, the Ace L tripod systems with tripods made of carbon fiber weigh as little as 4 kilograms (8.8 lbs)! To make operation even more convenient, Ace L has an illuminated bubble.

"Ace is no doubt the first choice in the field of DSLR filmmaking and is setting very high standards."

Nino Leitner, DP, Vienna

#### **Best value**

Sachtler Ace fluid heads are sold as a complete system so this means head, camera plate, legs and a bag. The Ace range is particularly valuable for anyone who wants to work with professional equipment in the event, training and education, corporate and government fields. But even when the budget is limited, Ace can be an attractive alternative for documentaries and the news field. With Ace, you no longer have to accept lower levels of quality or performance. Ace offers you a genuinely professional tripod and fluid head feel at a price you can afford.





## **Total confidence**

The Ace fluid heads have been designed and manufactured with the same care and attention as our other fluid heads, incorporating all the key Sachtler attributes, quality and reliability. You can depend on Sachtler's Ace tripod systems to give you the best-inclass performance with a premium broadcast feel at a price you can afford. The ideal camera support for every videographer who appreciates lightweight, compact equipment but doesn't want to compromise on quality and handling.



### Systems specification

Name	
Code	
Payload	
Weight (without bag)	
Height min.	
Height max.	
Transport length	
Carrying strap for tripod	

1001	
0-4kg/0-8.8lbs	
4.4kg/9.7lbs	
78 cm / 30.7 in	
169cm/66.5in	
85 cm / 33.5 in	
optional	-

System Ace M GS	
1002	
0-4kg/0-8.8lbs	
4.6 kg / 10.1 lbs	
57 cm / 22.4 in	
173 cm/68.1 in	
87 cm/34.3 in	
optional	-
	相談











carrying strap

System Ace L TT 75/2 CF Ace L fluid head + tripod TT 75/2 CF (#4599) + Ace bag (#9115)

## Technical specification



Sliding range

Pan bar

Leveling

Watch the Ace system

# Name Payload Weight (incl. pan bar, bowl clamp and camera plate) Counterbalance Drag Temperature Range Tilt Range Camera plate Camera screws



#### Fluid head Ace M

 $0-4 \, \text{kg} / 0 - 8.8 \, \text{lbs}$ 

1.7 kg/3.7 lbs

5 steps + 0

3 steps vertical and 3 horizontal, + 0

-30° to +60° C / -22° to +140° F

+90° to -75°

Ace plate (slide in)

1/4", Pin

1/4", 3/8"

104 mm / 4.1 in

with scale

1, fixed, Type Ace

level bubble

#### Fluid head Ace L

 $0-6 \, \text{kg} / 0-13.2 \, \text{lbs}$ 

1.7 kg / 3.7 lbs

7 steps + 0

3 steps vertical and 3 horizontal, + 0

-30° to +60°C /-22° to +140°F

+90° to -75°

Ace plate (slide in)

1/4", Pin

1/4", 3/8"

104 mm / 4.1 in

with scale

1, fixed, Type Ace

illuminated bubble

## Innovative products around the camera



Litepanels MicroPro

The perfect on-camera LED light – fully dimmable and powered by AA batteries.

www.litepanels.com





PC301 Deca Campack

The Deca Campack is the ultimate camera protection solution when traveling or hiking to hard-to-reach locations.

www.petrolbags.com





