

NEW

ARRIFLEX 16 SR highspeed camera and external tachometer with meter (or feet) exposed film indicator EFC-16 SR (digital)

The ARRIFLEX 16 SR-HS is a special version of the standard 16 SR which has been developed at the request of users working in the most varied of areas in professional filming.

The ARRIFLEX 16 SR-HS, together with magazine, is finished in an attractive grey. All HS cameras are appropriately marked on the control display. The marking "highspeed" is also placed on both sides of the magazine.

The ARRIFLEX 16 SR-HS has a frame speed range of 10-150 fps, and especially notable is the fact that the new model can be used continuously within this range of frame speeds. The frame speed is set via the external Variable Speed Unit (VSU). The speed selected on the VSU dial produces double the frame speed on the 16 SR-HS.

The noise level of the camera, at 25 fps approx. 32 dB (A) and at 150 fps approx. 56 dB (A), is relatively low.

The ARRIFLEX 16 SR-HS is an exceptionally reliable camera and has an automatic overspeed cut-out feature. Care must be taken that the film is not subjected to temperatures below -5°C (23°F).

The camera is powered by a 12 V battery and so the standard ARRIFLEX 16 SR batteries can be used.

With the exception of the magazines, the existing SR accessory program and all electronic control systems can be used unconditionally; that accessories already to hand can be used is an important financial consideration.

The frame speed can be read on the new EFC-16 SR digital indicator. Additionally, also to be seen, is the amount of film exposed in meters (or in feet on the alternative model). The counter can be adapted to cameras with 24 fps or alternatively, 25 fps. A memory, powered with a battery lasting approximately six months, retains the amount of film exposed when the camera is separated from its battery. The EFC-16 SR can be connected directly via a cable with the camera's electronic shoe; when the Variable Speed Unit (VSU) is used, simultaneously must the accessory distributor (ZV) be used. The EFC-16 SR counter is easily attached to the ARRIFLEX 16 SR camera carrying handle with a screw-on ball and socket joint, and the digital display can be turned in any direction.

