

CRYSTAL CONTROLLED MOTOR (MODEL CRA-2)

FOR ARRIFLEX 35 MM CAMERAS

The Crystal Controlled Motor for the ARRIFLEX 35 MM Camera has been Developed by Cinema Products Following the Success of its Crystal Controlled Motor for the BNC Camera . . . The New Model CRA-2 Motor is Integral with a Specially Designed Flat Base that Fits in a "Cine 60" Blimp or Mounts on a Tripod or Body Pod.

The control circuitry for Model CRA-2 includes a crystal oscillator, with an accuracy of ± 15 parts per million over a temperature range of 0 to 140° F, and is fully self-contained in a flat base and motor housing. . . The motor is 18 db quieter than the existing Arri constant speed

motor, providing a 2 db sound level reduction of the camera in a "Cine 60" blimp . . . Power consumption from a standard 16-volt battery pack is at least 50% less than with a constant speed motor . . . Stand speed is 24 fps, with interchangeable gear for 25 fps available.

FEATURES:

- Extremely High Accuracy
- Low Power Consumption
- High Torque
- Extremely Quiet Operation

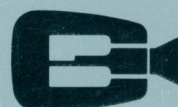
TECHNICAL SPECIFICATIONS:

- Frame rate; 24 fps, forward only, ± 15 parts per million over temperature range of 0°-140° F.
(Note: An interchangeable A.C. tach gear is available for 25 fps operation)
- Power: 2 amperes maximum current with 400' load from standard 16 volt Arri battery.
- Sound Level: 18 Db below constant-speed motor measured on A scale — 2 ft. distance in 28 Db ambient. 2 Db lower than constant-speed motor (Total camera in Cine 60 blimp), sound measurements as in prior conditions.
- Provision by phone jack connection for out-of-sync warning tone and buckle trip circuit.

PRICE: \$1750.00

INCLUDES:

- Motor with integral flat base which contains complete circuitry and power cable with compatible connection for Cine 60 blimp.
- Extension cable with in-line switch and standard Arri 16-volt battery connector for operation outside blimp.
- Phone jack and Sonalert for optional out-of-sync and buckle trip circuits.



*Technology in the
service of creativity.*

CINEMA PRODUCTS

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