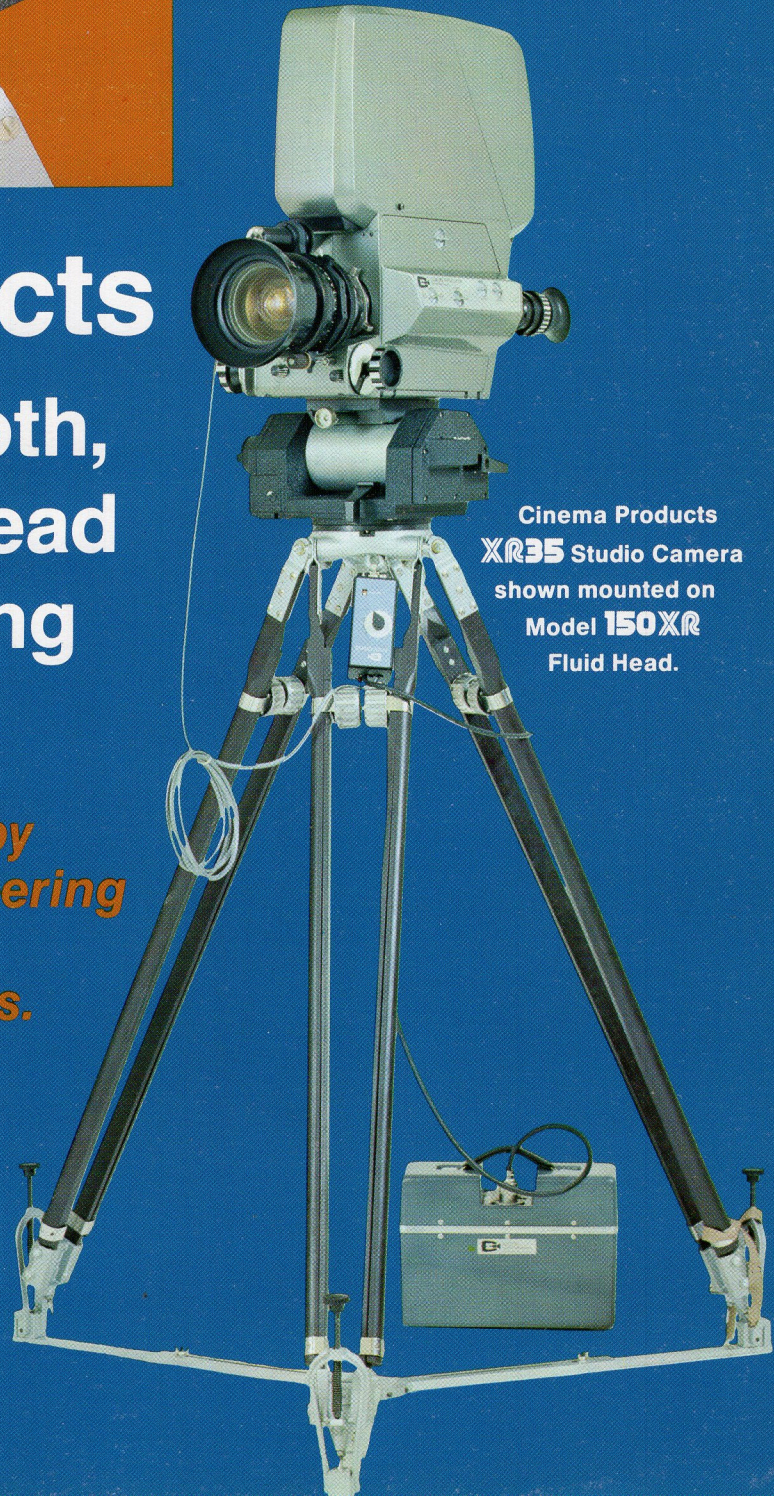


150XR

Cinema Products **150XR** Ultra-smooth, Lightweight Fluid Head for Cameras Weighing up to 150 lbs.

*...designed and manufactured by
world famous O'Connor Engineering
Laboratories for exclusive
distribution by Cinema Products.*

Cinema Products
XR35 Studio Camera
shown mounted on
Model **150XR**
Fluid Head.



Cinema Products
CORPORATION

Technology In The Service Of Creativity

2044 Cotner Avenue, Los Angeles, California 90025
Telephone: (213) 478-0711 ■ Telex: 69-1339 ■ Cable: Cinedevco

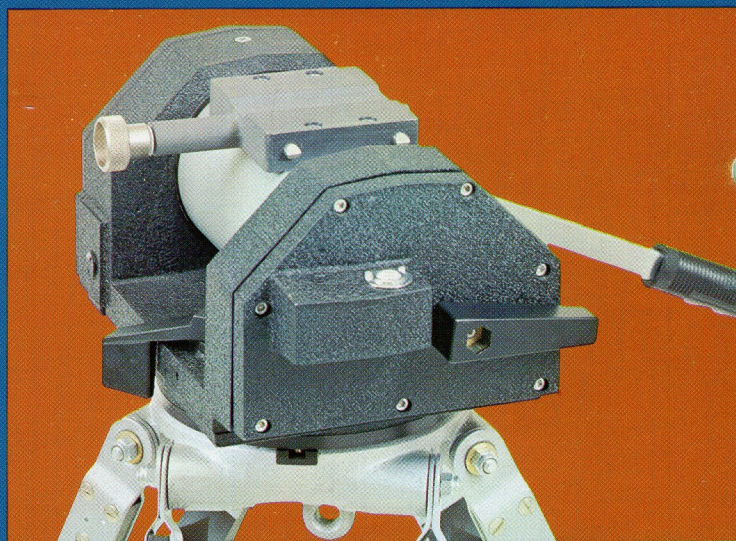
Cinema Products 150XR

Ultra-smooth, Lightweight Fluid Head for Cameras Weighing up to 150 lbs.

FEATURES

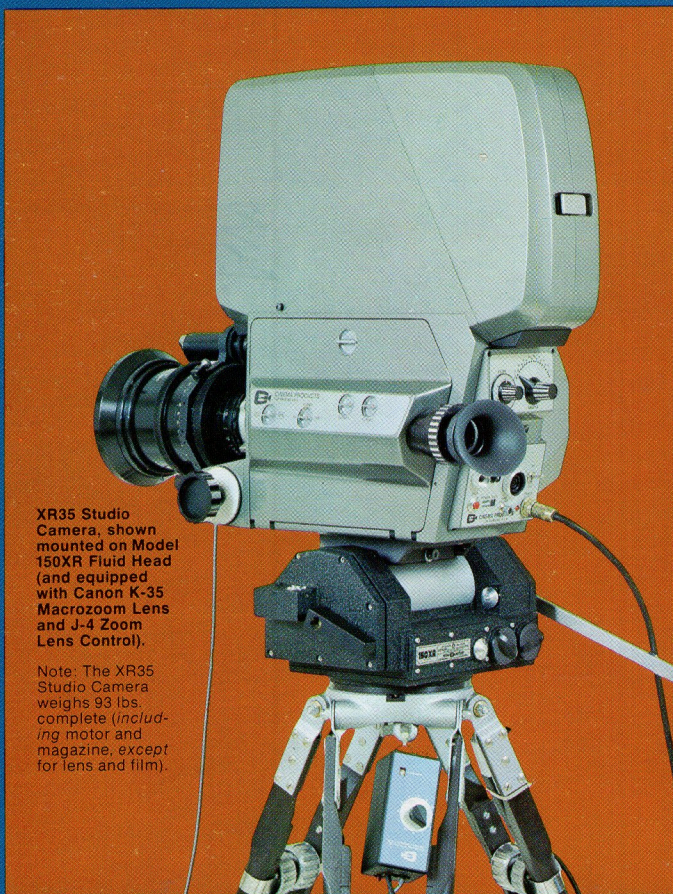
- Ultimate smoothness in both panning and tilting is provided by Timken bearings plus O'Connor's exclusive fluid action, acknowledged to be the most dependable ever developed.
- Accommodates studio-type motion picture cameras and television cameras weighing up to 150 pounds.
- All moving parts mounted in precision ball bearings, roller bearings and Timken thrust-type tapered roller bearings.
- Pan drag adjustment and tilt drag adjustment completely independently variable, with separate dial indicators showing the amount of drag on each movement. Finger-tip instantaneous locking of both pan and tilt.
- Precision bull's eye level.
- Universally adjustable and removable handle.
- Removable camera mounting plate which can be permanently mounted to the camera. The camera can then be snapped instantly in place on the 150XR fluid head and adjusted forward or backward to accommodate different lenses and film weights.

Camera Mounting Plate



SPECIFICATIONS

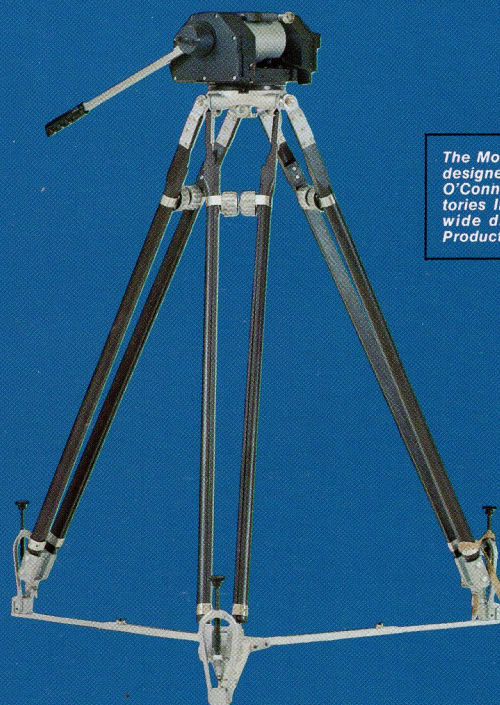
- **Capacity:** Through 150 lbs.
- **Weight:** 25 lbs.
- **Size:** (approx.) 7" high, 14" wide, 9" long (excluding handle).
- **Operating Limits:** Pan, 360° continuous rotation. Tilt, forward 45° to backward 45° (from horizontal).
- **Base:** Mitchell Standard.
- **Camera Mounting Screw:** 3/8" - 16.
- **Camera Mounting Plate:** Adjustable and removable. (5" x 6").
- **Counter-balance:** Standard *torsion bar* (1000 in. lb.). The standard *torsion bar* will completely counter-balance or neutralize the weight of a 100 lb. studio-type camera. Optional *torsion bar* (1500 in. lb.) is available on special order for cameras weighing up to 150 lbs.
- **Material:** Magnesium alloy castings (Aircraft type). Hardened alloy aluminum castings for parts subject to wear.
- **Finish:** Black anodized aluminum and black wrinkle baked enamel.
- **Temperature Range:** 0° to +120° F.
- **Bearings:** Anti-friction roller bearings throughout.



XR35 Studio Camera, shown mounted on Model 150XR Fluid Head (and equipped with Canon K-35 Macrozoom Lens and J-4 Zoom Lens Control).

Note: The XR35 Studio Camera weighs 93 lbs. complete (including motor and magazine, except for lens and film).

The Model 150XR Fluid Head is designed and manufactured by O'Connor Engineering Laboratories Inc. for exclusive worldwide distribution by Cinema Products Corporation.



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