

**HOUSTON FEARLESS
MOTOR DRIVEN**

PD-9



*TV Pedestal for
Monochrome and
Color Cameras*

HOUSTON FEARLESS TELEVISION PEDESTAL MODEL PD-9 *soundless mobility*

Newest version of the world famous Houston Fearless line of Television Pedestals is the motor driven PD-9, designed particularly to facilitate camera operation with maximum ease and smoothness, in perfect quiet. The PD-9, provides operative smoothness in every set up including dolly shots, horizontal and vertical panning, and up and down camera movement.

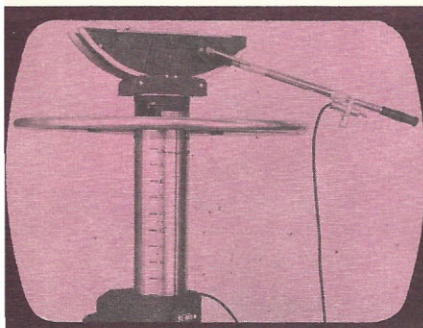
MOTOR DRIVEN

With the PD-9, the cameraman can devote greater attention to his subject through use of a thumb operated switch attached to the control handle of the Houston Fearless friction or cradle head. Without removing his hands from camera controls, the electric motor moves the color camera smoothly and quietly up and down.

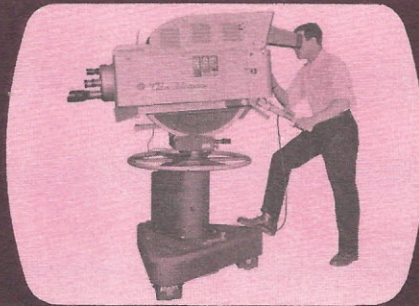
Rubber shock mounts insulate the motor drive. Perfect quiet is maintained through the insulating jacket, easily removed by the flip of draw-pull catches. The motor is readily accessible without removing the camera from the pedestal.

EXTREME MOBILITY

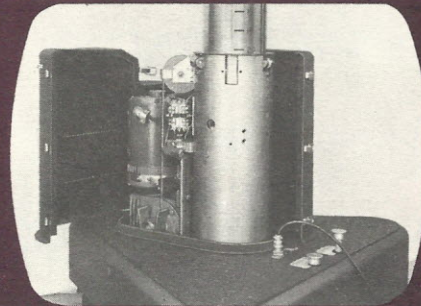
The all-welded steel chassis moves on three sets of hard, rubber-tired dual wheels. Each pair of wheels is self leveling equally distributing weight of entire unit. Friction guide holds in place cable guards around each pair of wheels, permitting level adjustment by foot.



Instant height adjustment from a minimum position of 34½ inches to a fully extended position of 53¾ inches. (Not including Friction Head)



Raising or lowering adjustment can be made anywhere within the 360° position of the Pedestal without stooping or bending.



Pedestal with housing open, showing the easy accessibility of electric motor. Insulating jacket provides silent height adjustment and operation.

1. Synchronous steering. All wheels are locked parallel and turn simultaneously, permitting easy function in dolly shots or tracking in a straight line.
2. Tricycle steering. Steers only forward wheel with steering wheel. Back wheels lock parallel. Pedestal turns sharply in any direction. Change to either mode of steering is made instantly without displacing camera.

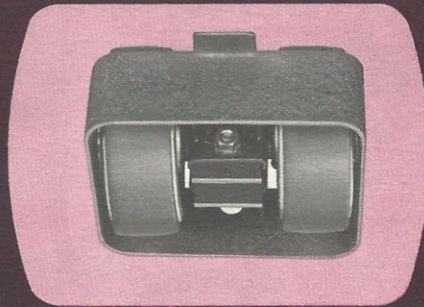
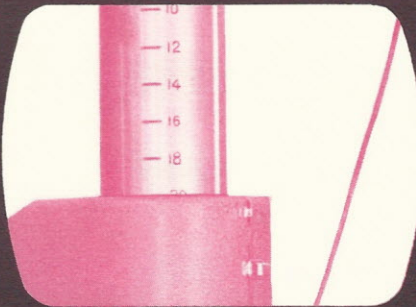
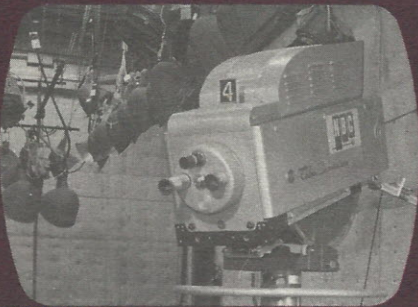
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Southwest Museum of Engineering, Communications and Computation
Preserving Engineering, Communications and Computation History

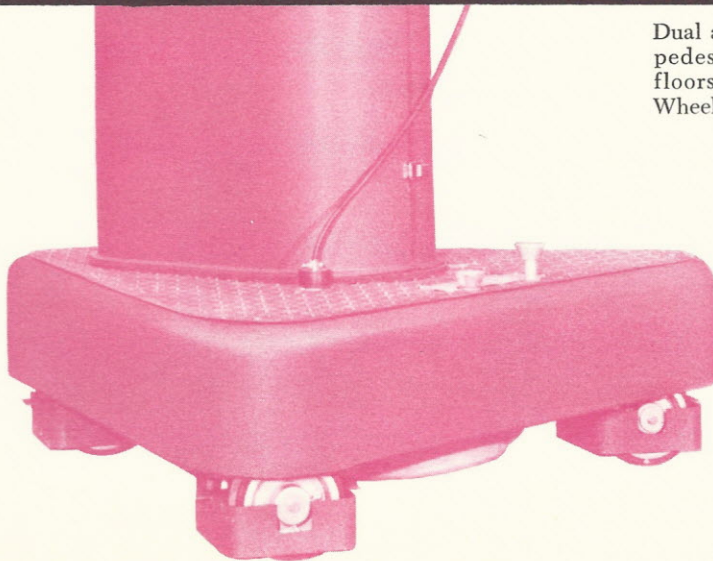
Courthouse/SMECC
5802 Palmyre Ave
Glendale AZ 85301
623-435-1522

MPD-9

MOTOR DRIVEN



Dual adjustable hard-rubber tires give pedestal more stability on uneven floors. Smooth, silent easy rolling. Wheel guards prevent cable tangling.



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TWO PD-9 MODELS

The PD-9C is for use with larger color cameras. It is fitted with a 34-inch diameter steering wheel and control switch attached to camera control handle. The PD-9M for use with monochrome camera, is fitted with a 25-inch diameter steering wheel and control switch to attach to friction or cradle head control handle.

INSTANT HEIGHT ADJUSTMENT

Camera raises and lowers at the flick of a toggle switch. Travel is from a cradle head height of 34½ inches to the maximum elevation of 53½ inches, or travel of 19 plus inches. Raising, lowering, can be made anywhere within the 360° position of the pedestal without stooping. Camera can be raised or lowered while pedestal is in motion.

MOUNTING HEAD

Pedestal accepts the Houston Fearless or other standard friction head. Mounting nut is reached through openings in the side of the camera mounting column. Attachment and removal is simple.

CONSTRUCTION

The PD-9 is of typical Houston Fearless quality and fine craftsmanship. The all-welded steel chassis has a rugged baked wrinkle finish.

Center column is of seamless steel tubing, tracks smoothly and is provided with easy to read elevation figures. Trim and steering wheel are satin chrome. Non-slip step plates give sure footing. Service and maintenance is easy. Motor is quickly accessible through removal of housing jacket. All bearings are packed and sealed with lifetime lubrication.

ELECTRICAL

The PD-9 functions with a General Electric type "C" flange mounted 1/3 HP, 115-230 V, single phase, instantly reversible motor. Current requirements are 115 V.A.C., 60 Cycle, 5.6 Amps.

SPECIFICATIONS

OVERALL DIMENSIONS. (Not including Friction Head)

Height: (maximum).....	53½
Height: (minimum).....	34½
Width: (maximum at base).....	38½
Width: (minimum at base).....	35
Net Weight:	365 lbs.

CURRENT REQUIREMENTS—115 V.A.C. 60 cycle, 5.6 Amps.



11801 West Olympic Boulevard Los Angeles 64, California

WORLD'S LARGEST MANUFACTURER OF MOTION PICTURE PROCESSING EQUIPMENT

