

FUSION FPH145

INTEGRAL HEIGHT DRIVE PEDESTAL

The Vinten Radamec Fusion FPH145 Integral Height Drive Pedestal has a maximum payload of 187lbs (85kg), designed to support the Vinten Radamec Fusion robotic heads and today's cameras, lenses and prompters, with room to spare.



The pedestal is a full manually operated pedestal with an integrated height drive.

The fully continuous steering capability is delivered through the column found on the Osprey Elite product in the Vinten manual studio range, allowing most studio pedestal operators to be instantly familiar with the operating benefits of perfect balance.

The pedestal stroke range is 30" (765mm), with full crab and steering capability in manual control.

The modern system architecture combined with the ease of access for maintenance has greatly reduced the down time further than that already enjoyed by Vinten Radamec customers.

Key Features

- Payload and pricing to meet the needs of modern camera configurations
- Full genuine broadcast quality on shot movement capability
- Actual Vinten performance manual control when in manual mode
- Clever electronics and power modules for ease of maintenance and running time
- Upgradeable to a full XY pedestal at local service centre
- Compatible with the Vinten Radamec Control System

The Fusion height drive version can be upgraded to the fully robotic version.

With all the on shot characteristics you would expect from the Radamec and Vinten stables, the fully integral height drive pedestal has a maximum height velocity of 6" (150mm) per second.

The electronics are housed in easy access modules in the base of the pedestal, allowing board and full pack swap out, as well as table top testing of failed units.

The FPH145 may also be upgraded to a fully robotic pedestal, the FP145, through the local Vinten Radamec Service center.

The pedestal is compatible with the Vinten Radamec Control Systems, the Vinten Radamec Fusion Head (FH100) and the NEW Vinten Radamec Robotic Fusion Head (FHR100).

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Technical Specification

Maximum Height Travel	35.4" / 900mm
'On Shot' Stroke	30" / 765mm
Doorway Tracking Width	31" / 780mm
Steering Ring Diameter	25" / 635mm
Maximum Height Speed (On Shot)	6" / 150mm per second
Weight	286.6 lbs / 130kg
Maximum Payload	187 lbs / 85 kg
Manual Operation	Yes
Power Consumption Peak	500W
Integral Power Supply Unit	Autoranging 110-240V AC 50/60 HZ

Specifications and features subject to change without notice

DRIVING THE FUTURE

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Robotic Camera Control Systems