

# FUSION FPH145

## INTEGRAL HEIGHT DRIVE PEDESTAL

The Vinten Radamec Fusion FPH145 Integral Height Drive Pedestal has a maximum payload of 85kg (187lbs), 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 765mm (30"), 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

## DRIVING THE FUTURE

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 150mm (6") 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 centre.

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).

## FUSION FPH145 INTEGRAL HEIGHT DRIVE PEDESTAL

### Technical Specification

Maximum Height Travel	900mm
'On Shot' Stroke	765mm (30")
Doorway Tracking Width	780mm (31")
Steering Ring Diameter	635mm (25")
Maximum Height Speed (On Shot)	150mm (6") per second
Weight	130kg / 286.6 lbs
Maximum Payload	85 kg / 187 lbs
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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