

FUSION FBH175

BOLT ON HEIGHT DRIVE

The Vinten Radamec **Fusion Bolt On Height Drive (FBH175)** is designed for use with the manual pedestals from Vinten and Sachtler which do not have a fully skirted base, such as the Vinten Osprey Elite, Pro Ped and the Sachtler Combi Ped.

The height drive has a maximum payload of 176lbs (80kg), and is designed to support the Vinten Radamec Fusion robotic heads and today's portable cameras, lenses and prompters.

Combining the bolt on height drive with the NEW Fusion Robotic Only head, the FHR100, creates a very affordable high performance robotics solution using the best lightweight manual pedestals available from Vinten and Sachtler.

The smooth movement produced by the height drive matches the performance of the pedestal under full manual control, enabling on shot movement as well as high speed repositioning.

Key Features

- Significantly increases flexibility of studio applications at a very affordable price
- Provides genuine broadcast quality on shot height movement to match the performance of the head
- Works seamlessly with the Fusion pan and tilt heads
- Controlled by the Vinten Radamec Control System





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BOLT ON HEIGHT DRIVE

Technical Specification

Compatible With The Following Pedestals

Osprey Elite, Vision Ped, Osprey Light, Sachtler Combi Pedestal

Maximum Height Travel

35.4" / 900mm

Weight

14.9lbs / 6.75kg

Maximum Payload

176 lbs / 80 kgs

Maximum 'On Shot' Stroke

31.5" / 800mm

Maximum Height Speed (On Shot)

6" / 150mm/sec

Minimum Height Speed (On Shot)

0.4" / 10mm/sec

Manual Operation Disconnect

Yes

Power Consumption Peak

170W

Integral Power Supply Unit

Autoranging 110-240V AC 50/60 HZ

Specifications and features subject to change without notice

DRIVING THE FUTURE

info@vintenradamec.com

www.vintenradamec.com

Sales Offices:

CHINA

Room 1806, Hua Bin Building,
No. 8 Yong An Dong Li,
Jian Guo Men Wai Ave,
Chao Yang District,
Beijing, P.R.China 100022
t +86 10 8528 8748
f +86 10 8528 8749

GERMANY

- Gebäude 16 -
Planiger Straße 34
55543 Bad Kreuznach
Germany
t +49 671 / 483 43 - 30
f +49 671 / 483 43 - 50

SINGAPORE

6 New Industrial Road,
#02-02 Hoe Huat Industrial
Building,
Singapore 536199
t +65 6297 5776
f +65 6297 5778

USA

709 Executive Blvd,
Valley Cottage,
NY 10989,
USA
t +1 845 268 0100
f +1 845 268 0113
Toll Free Sales 1 888 2 Vinten

FRANCE

171, Avenue des Grésillons
92635 GENNEVILLIERS Cedex
France
t +33 820 821 336
f +33 825 826 181

JAPAN

P.A. Bldg. 5F
3-12-6 Aobadai
Meguro-ku Tokyo 153-0042
Japan
t +81 3 5456 4155
f +81 3 5456 4156

UK

William Vinten Building
Western Way,
Bury St Edmunds,
Suffolk IP33 3TB, UK
t +44 1284 752 121
f +44 1284 750 560
Sales Fax +44 1284 757 929

2701 North Ontario St.
Burbank, CA 91504
USA
t +1 818 847 8666
f +1 818 847 1205

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BROADCAST ROBOTICS

Robotic Camera Control Systems