



# BOLT X

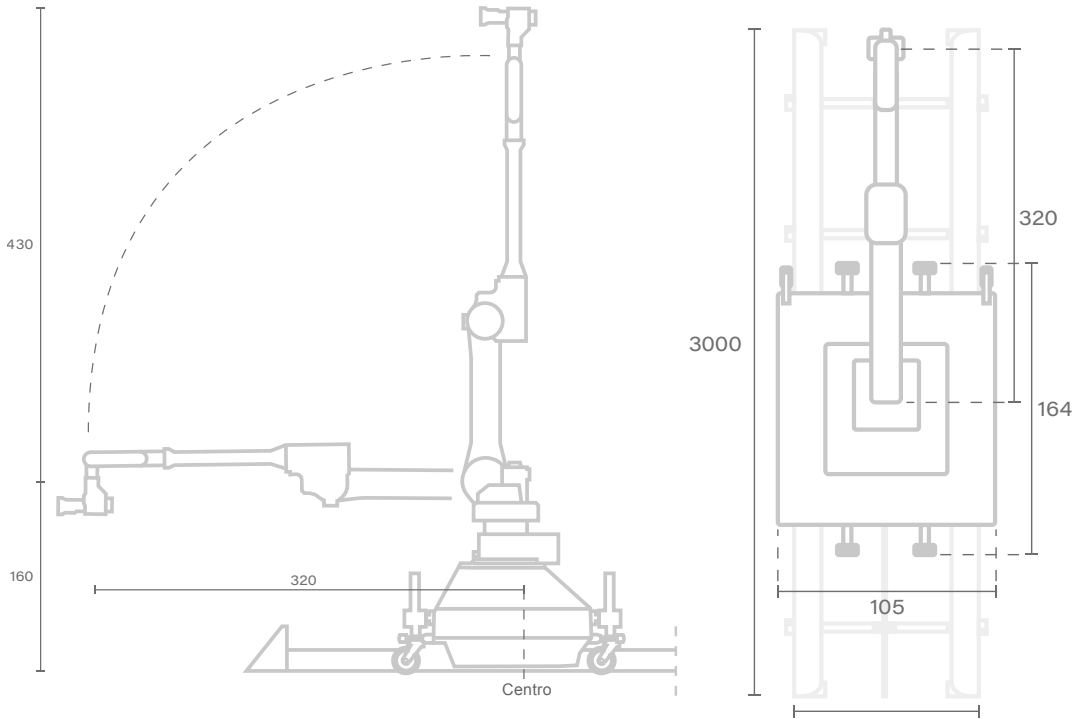
MOTION CONTROL – BOLT X CINEBOT

## BOLT X

The Bolt X offers a much larger operating area, giving operators greater creative freedom. Extremely useful for shooting live action subjects, the Bolt X is perfect for music videos, commercials, movies and TV. The Bolt X's incredible range of motion and flexibility offers directors and DOPs new opportunities to showcase their creative power by capturing high-speed movement. The Bolt X can be mounted on tracks as short as 3 metres, up to 15 metres long, to follow any object, person or shot for greater flexibility in terms of visual creativity. Capable of reaching a speed of 4.2 metres per second, any complex camera movement can be executed with millimetre precision to achieve new levels of high-speed dynamic shooting. Nothing is without control, MRMOCO has designed exceptional camera movement software, 'Flair' precisely controls up to 500 axes of movement and interfaces seamlessly with CGI packages. Flair is the tool that turns your vision into reality. The arm of the Bolt X extends 3.2 metres from the centre of rotation and has a vertical lift to a maximum height of 4.3 metres.



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## TECHNICAL DATA

Maximum camera load	20 kg
Weight of Bolt X Rig (Robot only)	560 kg Pedestal: 372 kg
Arm length	320 cm
Lowest position	-130 cm
Maximum height	430 cm
Horizontal shooting speed	9.7 m/s in an arc with a radius of 310 cm
Vertical shooting speed	9.6 m/s in an arc with a radius of 310 cm
Power supply	415V 3 Phase - 32A penta
Number of tracks	4
Maximum track length	3 m
Total maximum track length	12 m