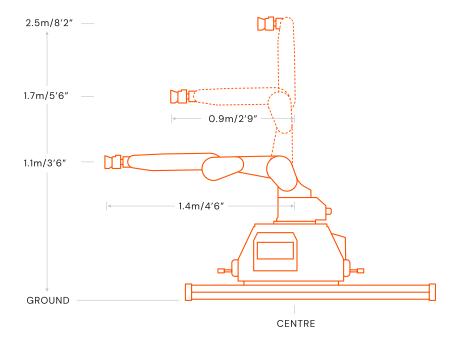


Grinder Studios

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Bolt Jr+ Specifications

Bolt™ Jr+ is a compact, lighter weight high-speed camera robot with a longer reach than the Bolt™ Jr. The agile, smaller rig also comes with an increased camera payload (10kg) and is an ideal solution for smaller spaces or location work.



OPERATING ENVELOPE

MAX HEIGHT (FROM GROUND) 2.5m / 8'2"

MAX REACH (FROM ROTATE CENTRE)
1.4m / 4'6"

LOWEST POSITION Om / O'

RIG PERFORMANCE

ARM ARC MOVE MAX SPEED @ CAMERA 5 m/s

ARM WITH TRACK MAX SPEED @ CAMERA 8 m/s

TRACK

Unlimited range of travel

ROTATE

+/- 190° range of travel

LIFT

+150°/ -90° range of travel

ARM

+157 $^{\circ}$ / -10 $^{\circ}$ range of travel

PAN

+/- 200° range of travel

TILT

+/- 120° range of travel

ROLL

+/- 360° range of travel

RIG WEIGHTS

BOLT JR+

318kg (701 lbs) +

Transport wheels 50kg (110 lbs)

MAXIMUM CAMERA PAYLOAD

10kg / 22lbs

POWER CONNECTION

POWER REQUIREMENTS

1x 200-220 VAC