

Cinebot[®] MAX

CRANES & RIGS

PRECISION MOTION CONTROL REDEFINED



PAYLOAD
CAPACITY (KG)



MAXIMUM
REACH (M)



Harness the power of PushMoco® with the Cinebot Max, the latest innovation to our Cinebot lineup. Building upon the success of the popular Cinebot Mini, the Cinebot Max offers all the control and versatility you would expect, but scaled up to the MAX. Designed for hands-on keyframing, the Cinebot Max boasts an extended range of motion, reaching heights of 3.2m and an impressive payload capacity of up to 20kg, whilst remaining user-friendly and portable for on-location shoots and studio work.



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MARK ROBERTS MOTION CONTROL

Cinebot Max SPECIFICATIONS



MANUAL CONTROL

Users can manually point and record camera positions, providing simple control over camera movements.



LIGHTWEIGHT & FLEXIBLE

Light & portable, able to pass through standard doorways.



SMARTPHONE INPUT

Moves can be recorded or inputted directly from a mobile phone, offering flexibility and convenience in controlling the robot.



CAN RUN ON A BATTERY

Optional Battery Power Unit. Up to 10 hours of shooting (subject to payload, usage and speeds).



REPEATABLE

Every camera move under complete control – precisely repeatable.



TARGET TRACKING

Define location of your object in space, to simplify any complex move.



TRACK & PEDESTAL OPTION

Available on track or pedestal. Optional pedestal heights or track for an additional axis of movement.



LENS CONTROL

Precise control of zoom, iris & lens.

OPERATING ENVELOPE

| | |
|------------------------------------|---------------|
| Maximum Height (from ground) | 3.2m / 10.5ft |
| Lowest Position | 0m / 0ft |
| Maximum reach (from rotate centre) | 1.75m / 5.7ft |

RIG PERFORMANCE

| | |
|-------------------------|------------------------------|
| Arm Arc move | 3.6 m/s max. speed at camera |
| Arm combined with track | 5.6 m/s max. speed at camera |
| Track | 2 m/s (1.8m track lengths) |
| Base Rotate | +/- 360° 120°/s |
| Shoulder Lift | +/- 360° 120°/s |
| Elbow | +/- 360° 150°/s |
| Pan | +/- 360° 210°/s |
| Tilt | +/- 360° 210°/s |
| Roll | +/- 360° 210°/s |

TRACK & RISER SPECIFICATIONS

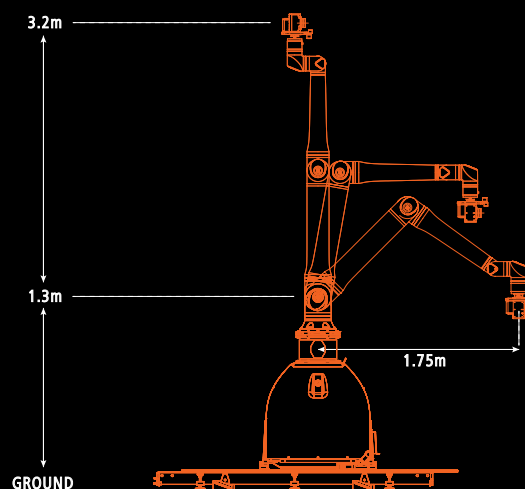
| | |
|------------------------------|-------------------|
| Track width | 61cm wide |
| Track width with stabilisers | 116cm wide |
| Track Weight (1.8m length) | 27kg / 59lbs |
| Track Weight (1.2m length) | 17kg / 37lbs |
| Standard Riser | 20cm / 7.9 inches |

WEIGHTS

| | |
|-------------------------|---------------|
| Cinebot Max Arm Weight | 66kg / 145lbs |
| Cinebot Max Base Weight | 47kg / 104lbs |
| Maximum Camera Payload | 20kg / 44lbs |

POWER SPECIFICATIONS

| | |
|-----------------------|---------------|
| Power Requirements | 110 - 240 VAC |
| Optional Battery Unit | 3600 Wh |



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