

BOLT™ SPECIFICATIONS

OPERATING ENVELOPE

Maximum Height	2,5m
Lowest Position	0m
Maximum reach (from rotate centre)	2m

RIG PERFORMANCE

Track	3m/s
Rotate	+/- 160° range of travel @ 240°/s
Lift	+/- 137° range of travel @ 240°/s
Arm	+/- 150° range of travel @ 300°/s
Pan	+/- 270° range of travel @ 350°/s
Tilt	+/- 120° / -105° range of travel @ 350°/s
Roll	+/- 270° range of travel @ 870°/s

PRACTICAL SHOOTING SPEEDS

Vertical	1m (3'3") vertical movement /0.5s
Horizontal	1m (3'3") horizontal movement /0.5s
Arc	Complete 180° arc with 75cm (2'5") radius /1.5s Complete 180° arc with 45cm (2'5") radius /1s

RIG WEIGHTS

Bolt Rig	750 kg
Maximum camera payload	12 kg

Note: counter weights may be required depending on the shot and length of track

POWER CONNECTION

Power requirements	3x 400 volts, 32 amps, 50-60Hz
Generator	3k VA (Bolt) 14k VA (Bolt on track)

