

MILO

MILO	FEET	METERS
Maximum Height	13.6 ft	4.12 m
Lowest position	-2ft 9in	-0.84 m
Maximum travel (from sub floor)	16ft 3in	4.96 m
Maximum reach (from rotate centre)	8 ft	2.44 m

RIG DIMENSIONS

Lowest Travel Height	6ft 10in	2.09 m
Lowest Rig Height (on Track)	7ft 3in	2.21 m
Rig Width (Fits through doorway)	4ft 4in	1.27 m
Rig Length	15ft 10in	3.15 m
Shortest Rig Length	9ft 7in	2.92 m

PERFORMANCE

AXIS	RANGE OF TRAVEL	MAXIMUM SPEEDS
Track	As required in 10ft lengths	6 ft (2m)/sec
Rotate	Unlimited	30 deg/sec
Lift	+/- 45 deg	24 deg/sec
Arm Extension	1 m (3.3 ft)	1.3 ft (38cm)/sec
Outer Arm	225 deg	40 deg/sec
Pan	Unlimited	120 deg/sec
Tilt	290 deg	120 deg/sec
Roll	Unlimited	120 deg/sec

WEIGHTS

	POUNDS	KILOGRAMS
Milo Rig	1200 lb	545 kg
Precision Track <small>(10ft / 3m length per piece)</small>	200 lb	90 kg
Power Supply + Driver Unit	273 lb	124 kg
Flair Console Flight Case	60 lb	27 kg

POWER REQUIREMENTS

120V

MILO LONG ARM

LONG ARM MILO	FEET	METERS
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Maximum Height	17 ft	5 m
Lowest position	-6 ft	-1.82 m
Maximum travel (from sub floor)	23 ft	7 m
Maximum reach (from rotate centre)	12 ft	3.6 m

RIG DIMENSIONS

Lowest Travel Height	6.9 ft	2.09 m
Lowest Rig Height (on Track)	8.1 ft	2.21 m
Rig Width (Fits through doorway)	4.4 ft	1.27 m
Rig Length	17 ft	5.2 m

PERFORMANCE

AXIS	RANGE OF TRAVEL	MAXIMUM SPEEDS
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Track	As required in 10ft lengths	2 meters (6ft)/sec
Rotate	Unlimited	30 deg/sec
Lift	+/- 45 deg	24 deg/sec
Arm Extension	1 m (3.3 ft)	1.3 ft (38cm)/sec
Outer Arm	225 deg	40 deg/sec
Pan	Unlimited	120 deg/sec
Tilt	290 deg	120 deg/sec
Roll	Unlimited	120 deg/sec

WEIGHTS

	POUNDS	KILOGRAMS
Long Arm Milo Rig	1600 lb	726 kg
Precision Track <small>(10ft / 3m length per piece)</small>	200 lb	90 kg
Power Supply + Driver Unit	273 lb	124 kg
Flair Console Flight Case	60 lb	27 kg

POWER REQUIREMENTS

120V