



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	4ft 4in	1.27 m
Rig Length	15ft 10in	3.15 m
Shortest Rig Length	9ft 7in	2.92 m

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

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Tilt	290 deg	120 deg/sec
Roll	Unlimited	120 deg/sec

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

## Power Requirements

Stage	120V
Generator	5 Kilowatt Minimum