



MIA SPECS

MIA'S EFFICIENT SIZE AND SLEEK DESIGN ARE WHAT ALLOW HER TO MOVE WITH SUCH STEADINESS AND SPEED

MIA'S DIMENSIONS

MAXIMUM HEIGHT

FEET

6.5 FT

METERS

1.97 METERS

LOWEST POSITION

0 FT

0 METERS

MAXIMUM REACH (FROM ROTATE CENTER)

3.8 FT

1.1 METERS

BASE WIDTH

2 FT X 2 FT

.61 MTRS X .61 MTRS

SHOOTING SPEEDS

MOVEMENT

METERS PER SECOND

Vertical move

3

Horizontal move

3

Mia on track horizontal move

5.5

PERFORMANCE

AXIS	RANGE OF TRAVEL	DEGREES PER SECOND
Mia Pan	$\pm 170^\circ$	300
Mia Lower lift	$\pm 45^\circ / -190^\circ$	225
Mia upper lift	$+ 156^\circ / -120^\circ$	225
Roll	$\pm 185^\circ$	381
Tilt	$\pm 120^\circ$	311
Pan	$\pm 350^\circ$	492

TEMPERATURE

MIN	MAX
49°F	130°F

WEIGHTS

ITEM	KG	LBS
Mia Robot	56	126
Maximum Camera Payload	10	22
Power Supply Unit	33	73
Mobile Track 6 Meters	135	297
Mobile Base	367	810

CONTROL

MIA STABILITY

Mia sits on a concrete floor with her mobile base.

POWER REQUIREMENTS

Single Phase 110V-208-240V