



VIGO SPECS

VIGO'S COLLABORATIVE DESIGN ALLOWS HANDS ON PLACEMENT AND SAFE OPERATING ENVIRONMENTS

VIGO'S DIMENSIONS

MAXIMUM HEIGHT

FEET

8.5 FT

METERS

2.6 METERS

LOWEST POSITION

0 FT

0 METERS

MAXIMUM REACH (FROM ROTATE CENTER)

4'3.25" FT

1.3 METERS

BASE WIDTH

2 FT X 2 FT.

.61 MTRS X .61 MTRS

GRIPPER

85 MM

SHOOTING SPEEDS

MOVEMENT

SPEEDS IN SECONDS

Vertical move

3

Horizontal move

3

PERFORMANCE

AXIS	RANGE OF TRAVEL	DEGREES PER SECOND
Vigo Pan	± 360°	120
Vigo Lower lift	± 360°	120
Vigo upper lift	± 360°	180
Vigo Roll	± 360°	180
Vigo Tilt	± 360°	180
Vigo Pan	± 360°	180

TEMPERATURE

MIN	MAX
23°F	122°F

WEIGHTS

ITEM	KG	LBS
Vigo Robot	33.3	73.5
Maximum Camera Payload	10	22
Power Supply Unit	6.8	15
Mobile Base Plate	113	250

CONTROL

MIA STABILITY

Vigo sits on a concrete floor with his mobile base.

POWER REQUIREMENTS

Single Phase 110