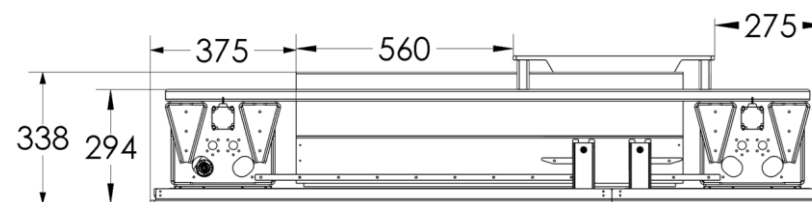
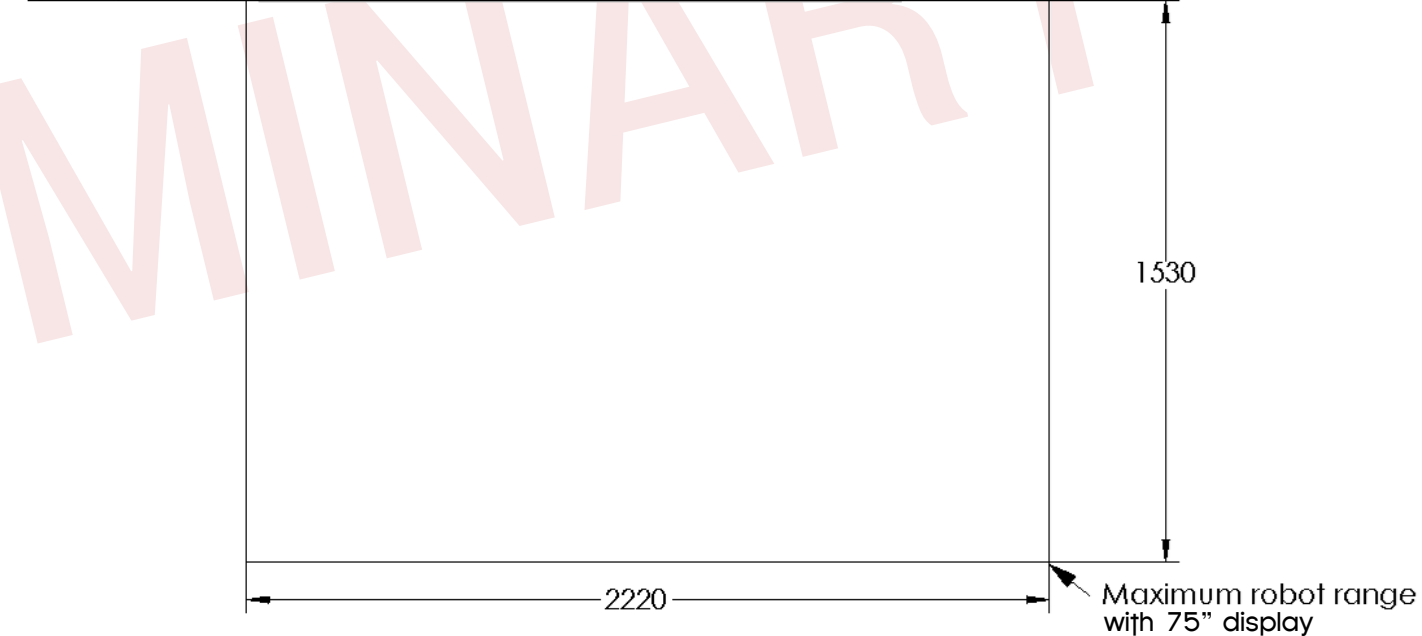
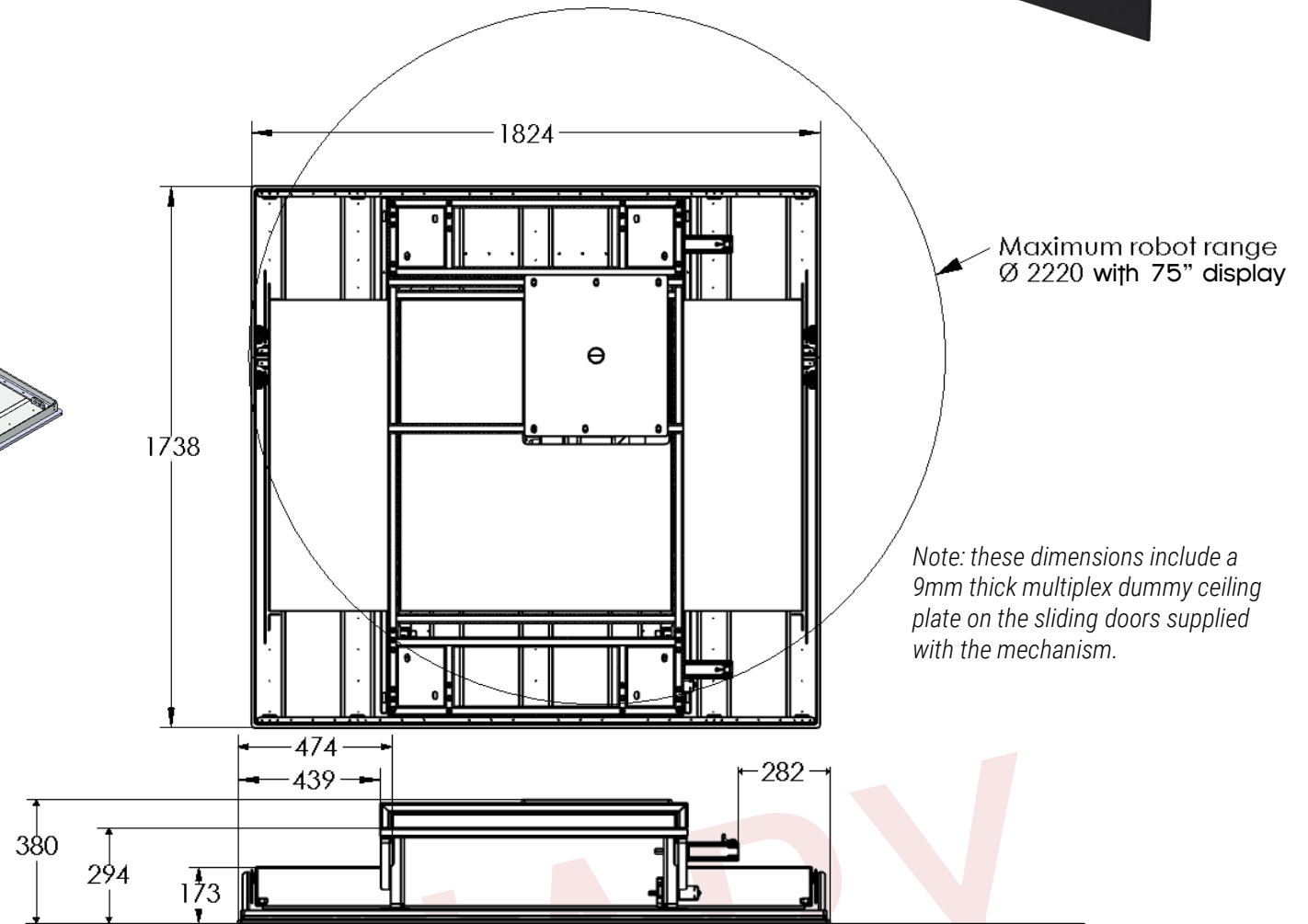
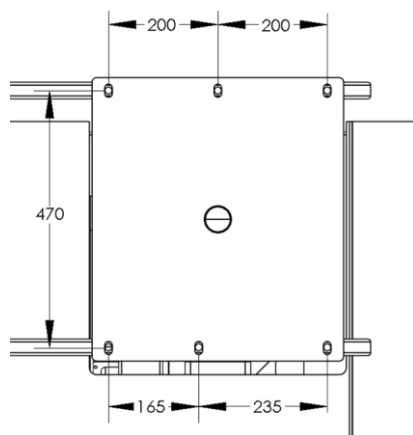
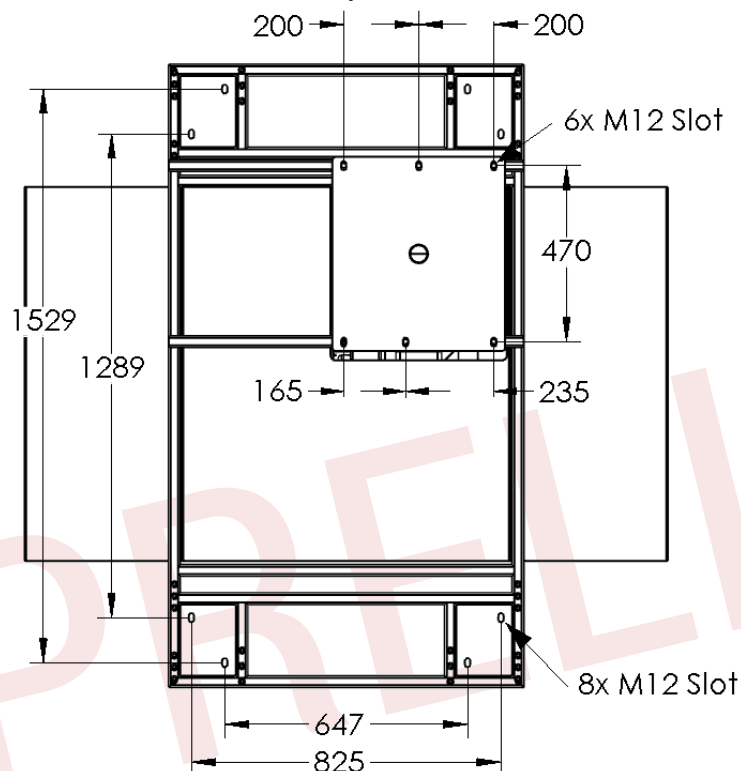
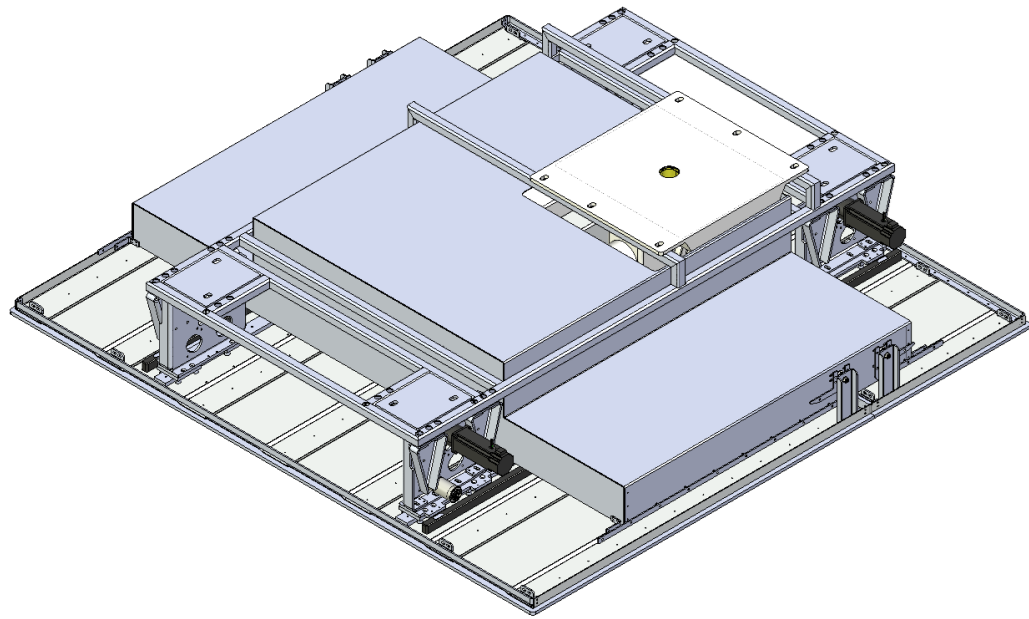


ROBOT ARM

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MORE INFO



PHYSICAL

Dimensions above ceiling (max)	1804x1712x371 mm	71x67.4x14.6 inch comprising:
Dimensions sliding doors	1804x1712x40 mm	71x67.4x1.6 inch comprising:
<i>Bigger sliding panel</i>	1804x1179x40 mm	
<i>Smaller sliding panel</i>	1804x539x40 mm	
Maximum drop of sliding panels	50mm	
Foundations	6x M12 for the arm & 8x M12 for the sliding doors	
Weight complete arm	120 kg (without display)	
Max. display size	75" diagonal	
Max. display weight	50 kg	
Max. weight closing panel	20 kg (each)	
Standard finish arm	Black anodized	Other colors, finishes on request

ELECTRICAL (see next page for control cabinet specs)

Max. power consumption	230VAC 1300W	
Operation power consumption	Still position 50W	In motion 750W
Control	Pivot, Remote, Service panel	
Operating sequence	Opening in < 30 sec	Closing in <30 sec
Max. vertical speed	30mm/s	
Max. horizontal speed (swivel)	90 degrees in 10 sec	
Cable management	In arm	

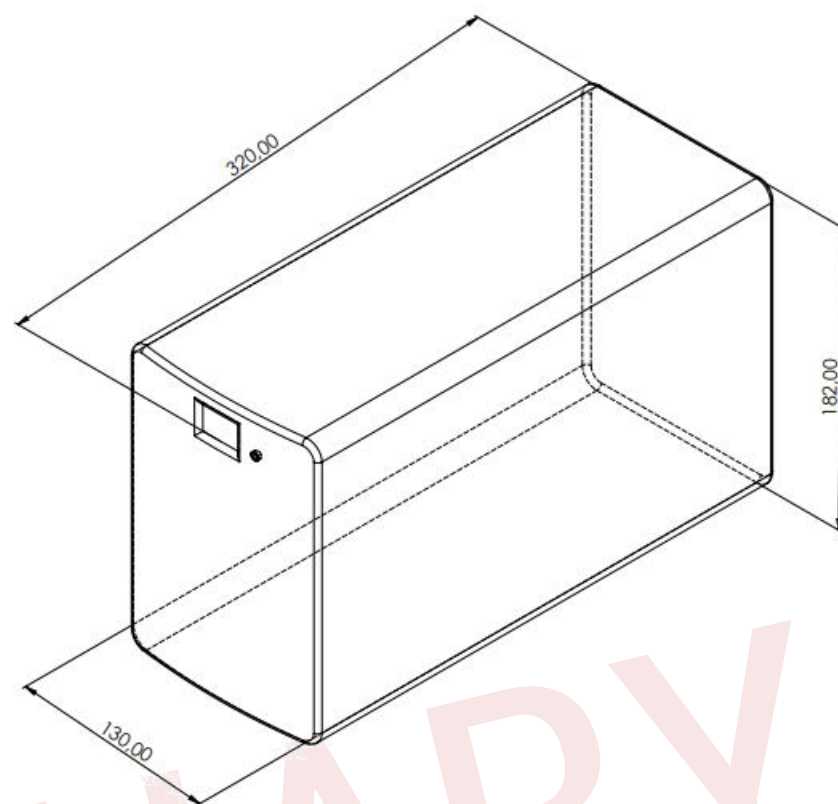
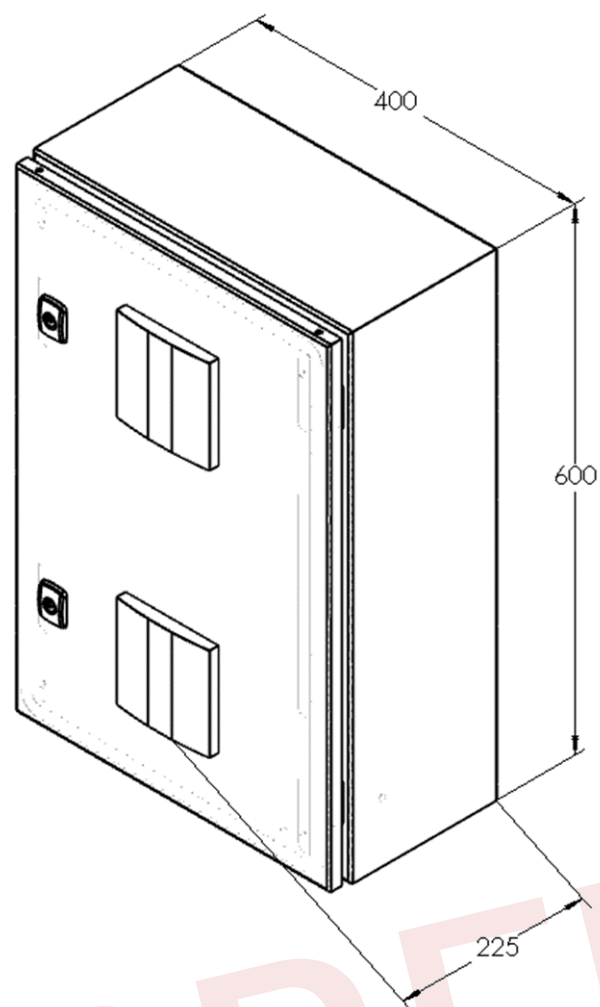
ROBOT ARM



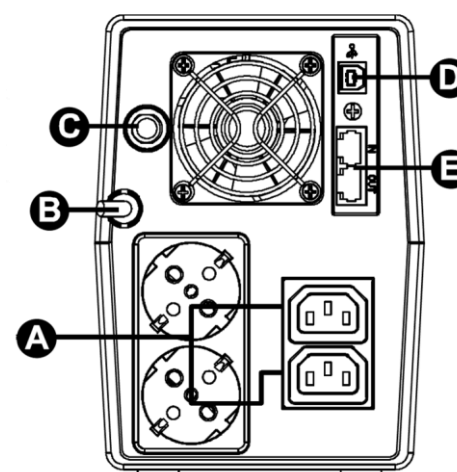
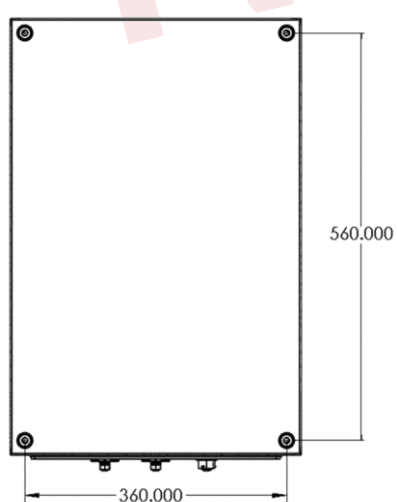
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ROBOT ARM CONTROL CABINET & UPS



Mounting holes
control cabinet



SPECIFICATIONS (CONTROL CABINET)

Placement	Maximum 5 meters away from Robot Arm, easily accessible
Dimensions	600mm (h) x 400mm (w) x 225mm (d)
Mounting holes	4x M8, 560 x 360 mm pattern
Heat dissipation	Passive airflow required (front) to dissipate heat
Operating voltage	230Vac
Max. power consumption	1300W
Emergency stop	Installation, connection and placement of an external emergency stop button to the control cabinet is mandatory

SPECIFICATIONS (UPS)

Placement	Maximum 5 meters away from control cabinet, easily accessible
Dimensions	182mm (h) x 130mm (w) x 320mm (d)
Heat dissipation	Passive airflow required to dissipate heat
Operating voltage	170 – 260 Vac
Rear side interfaces	A = Power Outlets
	B = Mains Input
	C = Fuse/Breaker
	D = USB Port
	E = RJ11/RJ45 Surge Protection