

SPECIFICATIONS

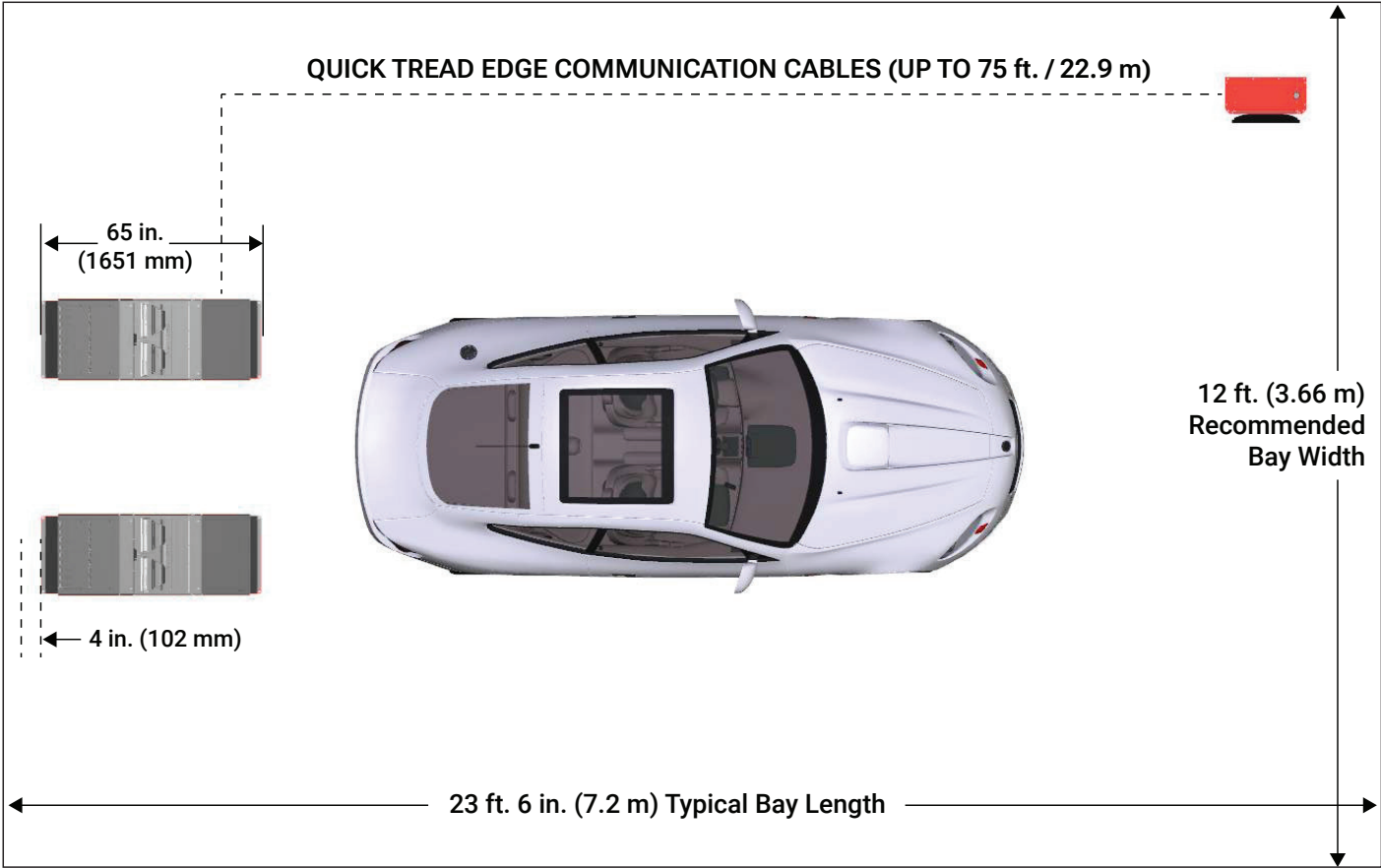


Stand-Alone Surface Mount
Quick Tread Edge™ Installation

Power Requirements	115-230V, 15 Amp*, 50/60 Hz, 1 Ph **	
Air Supply Req. (SI Units)	90 - 150 PSI (6.2 - 10.3 bar)	
Min. Concrete Spec.	3 in. (76 mm) thick, 3000 PSI (20,700kPA) rating	
Grout Spec.	only required to keep sensors parallel to floor	
Max. Longitudinal Slope	1/4 in. per ft. (21 mm/m)	
Max. Lateral Slope	1/16 in. per ft. (5 mm/m)	
Internet Connection	Ethernet cable recommended	
Max. Wheel Weight	7000 lbs. (3175 kg) per axle	
Test Entry Speed	2 to 8 mph (3 - 13 km/h)	
Shipping Weight	US	International
Quick Check Cabinet	WU572: 393 lbs (179 kg) WU592: 161 lbs (73 kg)	WU570E: 290 lbs (132 kg) WU590E: 111 lbs (50 kg)
Quick Tread Edge™	546 lbs (248 kg)	

* Amperage shown is minimal circuit rating.

** Isolated Ground Recommended



For balancer information visit:
hunter.com/vehicle-inspection

For local contact visit:
hunter.com/contact

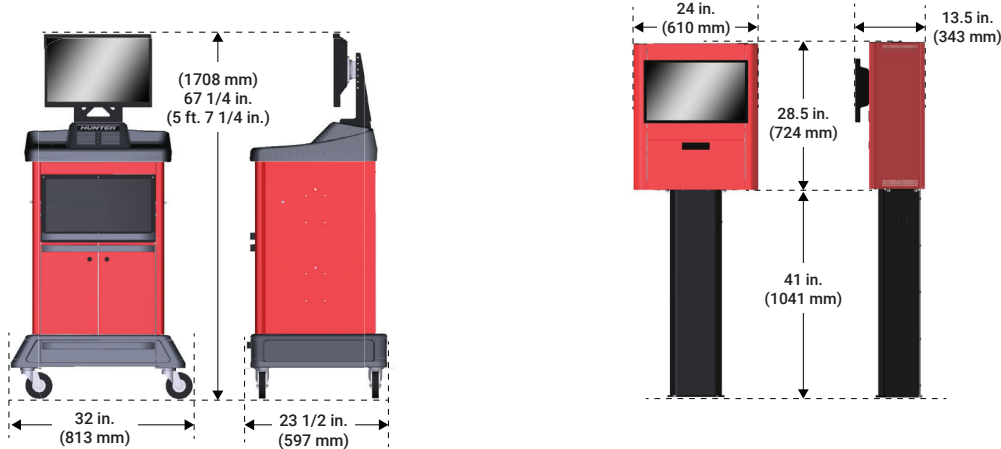
For general inquiries visit:
www.hunter.com or call 800-448-6848

QUICK TREAD EDGE™

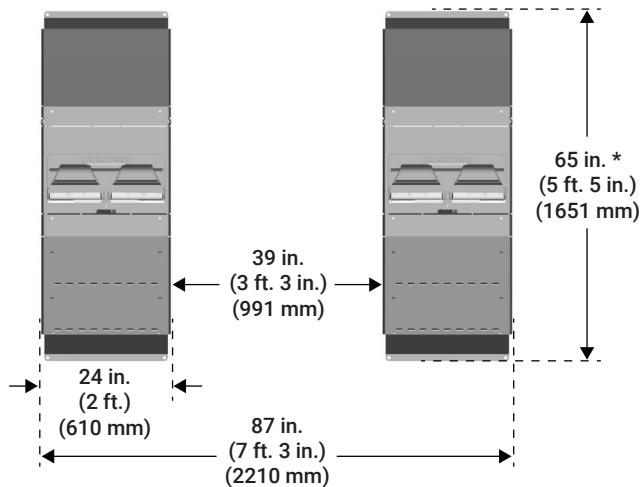
Surface-Mounted

HUNTER
Engineering Company

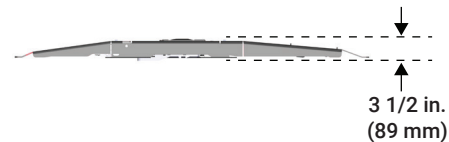
CABINET DIMENSIONS []



QUICK TREAD DIMENSIONS []



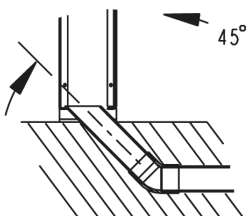
STACK HEIGHT



NOTE: Shops with low ground clearance vehicles or customer operated drive over tread depth checks would be best served by a flush-mounted system. Vehicles with lowered suspensions or dangling undercarriage components may contact QTE plates and cause damage due to low ground clearance or suspension compression.

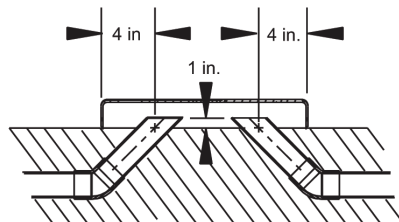
IN-GROUND CONDUIT SPECIFICATIONS []

PEDESTAL



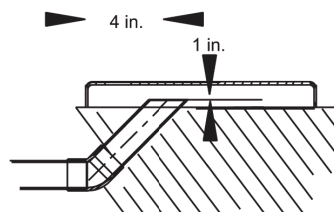
ROUTE 3 IN. MIN. DIAMETER CONDUITS (OR EQUIVALENT CLOSED CHANNEL) AS SHOWN

RAMP ONE



ROUTE CONDUIT FROM PEDESTAL TO FIRST RAMP. ROUTE A SECOND CONDUIT FROM FIRST RAMP TO SECOND RAMP.

RAMP TWO



CONDUIT UNDER RAMPS: 1 INCH ABOVE GROUND 4 INCHES FROM EDGE

3 in. (76 mm) conduit recommended throughout installation. Additional conduit to console for a cat5e cable (max length of 75 feet/22.9 m) may also be desired. Air supply to manifold box under ramp should also be considered.

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Because of continuing technological advancements, specifications, models and options are subject to change without notice.

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