5 Year Parts & Lightning SURVIVOR® PT

Pit-Type - Concrete Deck



APPROVALS







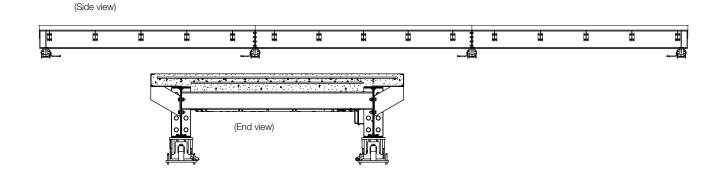
SURVIVOR Durable performance decades.

STANDARD FEATURES

- Three standard widths: 10ft. 11ft. and 12ft (available up to 14ft, NTEP Certified)
- One 2ft x 2ft square manhole opening
- 75,000 lb capacity load cells and pre-assembled mounts
- NTEP Certified, CC 98-011A2
- Junction box(es) appropriate for number of load cells utilized
- 90,000 lb Concentrated Load Capacity (CLC)
- 6in reinforced concrete deck
- Up to 200,000 lb full scale capacity
- Span deflection ratio (1:3100) for legal highway loads
- Up to 42ft section span

Package includes: Weighbridge steel; weighbridge fasteners; load cells with conduit fitting; load cell mounts with leveling bolts and anchor bolts; copper transient bypass cables at each load cell; poly-coated flexible steel conduit from load cell to metal conduit; conduit fittings from poly-coated flexible steel to metal conduit; conduit for each load cell cable; FRP junction box(es); summing board; homerun cable to indicator (60ft long); print packages including deck assembly, foundation drawing and rebar placement for concrete deck; along with detailed installation manual.

Package does not include: Corrugated sheeting for deck; rebar for concrete deck; pit coping; rebar and mesh for foundation; concrete; indicator; printer; freight charges including material handling, shipping charges, transportation measured not in years, but permits and fees, escort(s) charge, and insurance transportation fees.



SPECIFICATIONS

LOAD CELLS AND MOUNT ASSEMBLIES:

75,000 lb capacity; G-Force™ Patented Self-Checking Mounting System

FULL SCALE CAPACITY:

Up to 200,000 lb

DEFLECTION RATIO:

1:3100

CONCENTRATED LOAD CAPACITY (CLC):

90,000 lb

APPROVALS:

NTEP Certified per H-44, Class IIIL, CC 98-011A2

WARRANTY:

Ten-year limited warranty on the weighbridge Five-year parts warranty, including lightning

Please refer to Warranty Statements starting on page 53

DUE TO THE VARIETY OF CONFIGURATIONS, PLEASE CONSULT THE FACTORY TO DISCUSS APPLICATION REQUIREMENTS AND FOR COMPLETE SPECIFICATIONS AND PRICE QUOTATIONS.