PIONEERING TRENCH SAFETY

TABULATED DATA AND MANGUARD CERTIFICATION

SERIAL NUMBER: 3-6014

MODEL: MG-08.5 x 4 DIAMETER: 8.5 feet HEIGHT: 4 feet

PLATE THICKNESS: 12 gage

WEIGHT: 1,200 pounds

CORRUGATIONS: 1 inch deep x 3 inches on center

CAPACITY: 1,900 pounds per square foot

MAXIMUM DEPTH OF EXCAVATION		
O.S.H.A. Soil Type	Equivalent Weight Effect (p.c.f.)	Depth "H" (feet)
A	25	30
В	35	30
В	45	30
С	60	30
C	80	20

The sides of the excavation shall be cut vertical and narrow to prevent lateral movement of the Manguard. It necessary, back fill around the Manguard to a height sufficient to prevent lateral movement.

This Manguard is manufactured to A.I.S.C. Specifications to meet the requirements of O.S.H.A. Safety and Health Regulations, Part 1926, Subpart P-Excevations, Trenching and Shoring and PART 1926 (Amended), Subpart P-Excavations.

This Manguard must be used in a manner consistent with safe working procedures, federal regulations and manufacturer's instructions. Contact manufacturer for any non-standard uses of this product.

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