



## SPECIFICATIONS

Product Description: **GUARDRAIL**  
 Part Number: **9401**  
 Model: **MANHOLE**

### GENERAL DESCRIPTION:

The Allegro Manhole Guardrail\* is designed as a simple one-piece construction that offers easy, no-tools assembly. Guardrail locks open and two hooking chains provide protected entry and exit. For added safety, the rail accommodates signs, flags, or lights. For convenience, it can be used with a guard rail tent, umbrellas or the Allegro winch.



### STEEL:

- High quality steel
- Strong 1" (2.5 cm) diameter tubing
- 0.078 gauge steel
- Durable powder coated finish
- Safety yellow for high visibility

### FEATURES:

- Designed to protect an area of 33" (l) x 33" (w) (83.8 cm x 83.8 cm)
- Support arm gives guardrail added support
- Two chains with hook for additional security
- 2 welded marker flags
- Simple one-piece construction assembles without the use of tools
- Collapses to 44" (l) x 32" (w) x 4" (h) (111.7 cm x 81.3 cm x 10.1 cm) for compact storage

### ACCESSORIES:

Deluxe Umbrella	9403
Dielectric Umbrella	9403-03
Economy Umbrella	9403-01
Guard Rail Winch	9401-10
Polymer Manhole Shield	9401-12
Guard Rail Tent	9401-01
Manhole Lid Lifter	9401-20
Manhole Sign 24" (30.9 cm) / 2" (66.4 cm)	9400-24/9400-26

### DIMENSIONS:

Length In (cm)	Width In (cm)	Height In (cm)	Weight Lbs (kg)
32" (81.3 cm)	32" (81.3 cm)	42¼" (107.31 cm)	34 lbs (15.4 kg)

\*This assembly is to be used as a "Temporary Barrier Railing" only. See OSHA 1910.146(c)(5)(ii)(B)