

# Rescue & Retrieval

## LifeGuard LG5A Manhole Safety System



### Features:

- Portable Manhole Guard, Fall Protection and Retrieval in One System
- Lightweight Structural Aluminum Construction
- Two Piece Unit for Easy Set-Up
- Dual Anchor Points
- Leveling Feet Included
- Man Rated\*
- 5000 lb. overhead Proof Load
- Certified Fall Arrest Anchorage
- Use with Man Rated Winch, SRL, 3-Way or a Combination of Devices
- Meets or Exceeds OSHA and ANSI standards

### General Specifications:

- Man Rated Capacity: 310 lbs. (140Kg)\*
- Overhead Proof Load: 5000 lbs. (2268 Kg)
- System meets OSHA and ANSI safety standards when used by a competent individual.

### Materials:

- Upper Arm Assembly: Structural Grade Aluminum & Steel
- Guard Assembly: Structural Grade Aluminum
- Winch Mount: 5052-H32 Aluminum
- Hardware: Grade 5 Steel

### Weight & Dimensions:

- Upper Arm Assembly: 42 lbs.
- Guard Assembly: 33 lbs.
- Dimensions: 42" W X 42" L X 75" H

### LG5A System Includes:

- 1 ea. Upper Arm Assembly
- 1 ea. Guard Assembly
- Set of 4 ea. Leveling Feet
- Set of 4 Rubber Feet (shipped loose)
- 1 ea. winch bracket & mounting plate for use with standard retrieval winch.
- 1 ea. Pulley assembly w/auto-lock carabiner.
- Set of flexible draw latches to anchor the assembly to the guard assembly



Model	Description
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LG5A	Fall Arrest/Retrieval Manhole Guard System
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### \*\*“Man Rated”

This is an umbrella term by which we mean:

- The device or system is tested to meet the appropriate OSHA and ANSI standards for confined space rescue and retrieval or fall arrest for personnel.
- The device or system is intended to be used for confined space rescue and retrieval or fall arrest by a worker who is trained as a “competent person” and/or “qualified” per OSHA and ANSI standards.