



# PRODUCT SPECIFICATIONS

## 490A-IT Shock Absorbing Lanyard

### Product Description:

This web lanyard with pack style shock absorber limits fall arrest forces to 900 lbs. when tested to OSHA & ANSI standards.

### Product Features:

- 1-3/4" synthetic webbing with shock pack
- Inspection tag included
- Standard length 6', additional lengths available
- Additional snaphook options available

### MATERIAL SPECIFICATIONS

|                 |   |
|-----------------|---|
| <b>Hardware</b> | Z74 snap hook, 3/4" gate opening, plated alloy steel    |
|                 | 100% proof loaded to 3,600 lbs min. tensile 5,000 lbs   |
|                 | 100% gate loaded to 3,600 lbs                           |
| <b>Webbing</b>  | 1-3/4" Polyester, minimum tensile strength of 6,000 lbs |
|                 | 1-3/4" Tear-away  |
| <b>Thread</b>   | Polyester nubond  |
|                 |   |
|                 |   |



### PERFORMANCE SPECIFICATIONS

|                           |                  |
|---------------------------|------------------|
| <b>ANSI User Capacity</b> | 130-310 lbs. Max |
| <b>OSHA User Capacity</b> | 400 lbs. Max     |
| <b>Arrest Force</b>       | 900 lbs          |
| <b>Lanyard Class</b>      | 6' Free Fall     |

### RELEVANT STANDARDS

|             |  |
|-------------|--|
| <b>ANSI</b> | ANSI Z359.13-2013                      |
| <b>OSHA</b> | Meets or exceeds all OSHA requirements |
|             |  |
|             |  |

### SIZES/LENGTHS

Standard length 6' additional sizes may be available  
Item weight 2.2