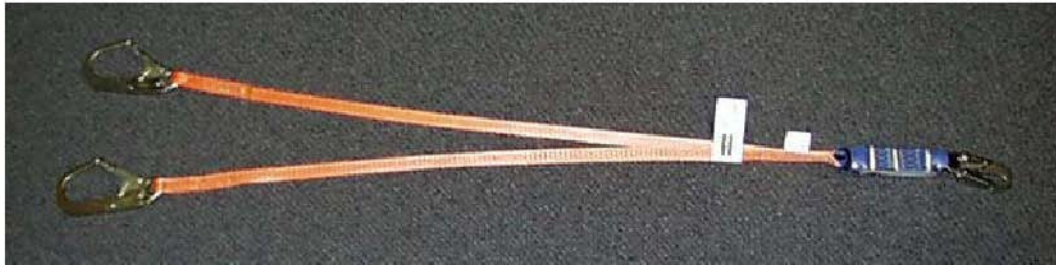


Technical Data Sheet

NORTH

Product: 1" Polyester Web with Energy Absorber Y-Lanyard Series 732-201-076



The North Soft Pak is an energy absorbing component which can be used in a variety of configurations to make a "shock absorbing" lanyard to suit your needs. The controlled tearing action of the Soft Pak has been proven again and again over years of service to limit the energy of fall to less than 900 lbs (4 kN). Engineered and tested for reliability, the Soft Pak provides peace of mind. Soft Pak is engineered to meet or exceed the performance criteria set by ANSI, OSHA and CSA for energy absorbers.

Length: 6 ft

Usage: Full Body Harness D-ring Attachment for Fall Arrest provides 100% tie-off

Material

Webbing:

Tear Webbing Polyester 1-3/4 in (45 mm) Polyester 1-3/4 in (45 mm) minimum tensile strength 5,000 lbs. (22 kN)
Polyester 1 in (25mm) minimum tensile strength 5,000 lbs. (22 kN)

Hardware:

Snap Hook / Scaffold Hook Alloy steel, Minimum breaking strength 5,000 lbs (22 kN) Snap Hooks 100% proof loaded to 3,600 lbs (16 kN) certified to ANSI Z359.1 and CSA Z259.12

Weight: Approx. 1.5 kg (3.3 lbs) – will vary by size and hardware

Maximum Arresting Load: 900 lbs (4 kN)

Hardware opening:

Hardware Types	Snap Hook	Scaffold Hook
Gate Opening	0.75 in (19mm)	2.25 in (57mm)

Capacity: 310 lbs (140 kg) (combined weight of person, tools, clothing, etc)

Number of Workers: 1

Maximum Deployment Distance: 42 in (1070 mm)

Operating Temperature: -35 °C to +35 °C (-31°F to 95°F)

STANDARDS Certified: CAN/CSA Z259.11 –M92

Compliance: ANSI Z359.1 and A10.14-1991 OSHA 1910.66 App. C.

Component Compatibility: North energy absorbing lanyards are designed for use with North approved components or subsystems (lifelines, full body harnesses, rope grabs and anchor connectors) or as recommended by a Qualified Person.

Warnings: See Operating and Maintenance Instruction Manual for details.

Storage: Store in a cool dry place away from chemicals, water, corrosive environments, and sources of heat or spark.