



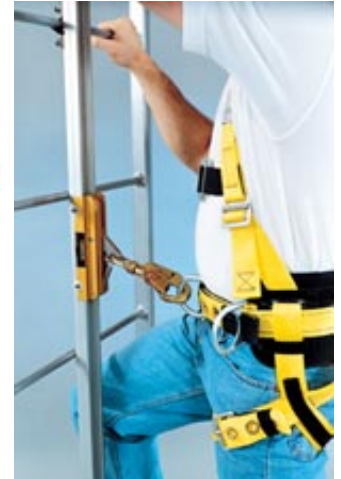
Confined entry specialists and certified instructors

SAFETY \* FIRE \* SEWER

800.362.0240

### **LADDER / RIGID RAIL CLIMBING SYSTEMS**

FrenchCreek's rigid rail climbing systems provide maximum climbing safety for workers in a multitude of applications, such as: towers, antennas, chimneys, stacks, scaffolds, support poles, wind generators, signs, water tanks, dams, silos, shipboard ladders, and virtually any place that climbing must be done! The rail attaches quickly and easily to any ladder, step iron, or climbing surface. The trolley moves freely along the rail until a slip or fall occurs, when the trolley instantly locks, and the fall is immediately arrested.



#### **Rails:**

- 1-1100-AR - Anodized aluminum climbing rail, with all mounting hardware included.
- 1-1105-SS - 316 stainless steel climbing rail with all mounting hardware included.
- 1-100-CR - Curved anodized aluminum climbing rail, with all mounting hardware included.

#### **Trolleys:**

- 2-1200A-AT - Climbing trolley for straight, vertical aluminum rail, as shown.
- 2-1221A-AT - Aluminum climbing trolley for curved/straight climbing rail.
- 2-1223-AT - Aluminum trolley for horizontal rails, as shown.
- 2-1224A-AT - Climbing trolley for stainless steel & aluminum climbing rails



### **LADDER / RIGID RAIL CLIMBING SYSTEMS - Optional Equipment**

Removable Extension - The removable extension is used to access a permanent rail system/ladder from the top, when a permanent extension is not possible or desirable. The extension is positioned into the existing permanent rail with a machined high strength alignment bar and support channel, as shown. Extensions can be manufactured to specific customer requirements.

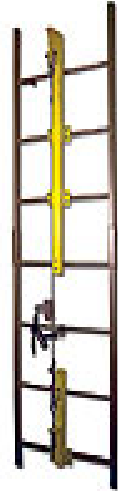
- 5-1501 - 54" removable aluminum extension rail, as shown.
- 5-1502B - 42" removable stainless steel extension rail.

**Ladder Rung Clamps** - Ladder rung clamps are included with the FCP Rigid Rail Climbing System, however, you have the option to choose the style of ladder rung clamps that will best fit your installation site. Choose from a variety of shapes and sizes, as shown. Hardware to mount to side riser of ladder is also available.



## **FLEXIBLE CABLE CLIMBING SYSTEMS**

All FCP flexible cable climbing systems come with a top bracket, bottom bracket with tensioner, rung clamps for up to 1-1/8" diameter rungs, 3/8" galvanized wire rope lifeline permanently terminated at one end and clips on the other end, with standard lengths varying from 20' to 300', and an appropriate amount of cable guides based upon length. Full body harness and cable grab sold separately. Mounting hardware is available for other applications besides fixed ladders. We will be glad to configure a custom system to meet your specific job application.



### **Vertical Flexible Cable Climbing Systems:**

**VL-38** - When ordering, final product #'s are designated by length, with standard lengths ranging in 10' increments from 20' to 300'. (does not include wire rope grab)

**For example:** **VL-38-20** - VL-38, 20' in length

**VL-38-300** - VL-38, 300' in length

---

### **Flexible Cable Climbing System Components:**

**1401-38** - Stainless steel trailing wire rope grab for 3/8" wire.

**1401A-38** - Stainless steel trailing wire rope grab for 3/8" wire rope, shock absorber and carabiner.

**VL-CG** - Cable guide, fits up to 1 1/8" ladder rung.

**C38** - 3/8" wire rope assemble for wire rope climbing systems, permanent eye one end, wire rope clips and thimble other end. Standard lengths ranging in 10' increments from 20' to 300'.

**For example:** **C38-20** - C38, 20' in length

**C38-300** - C38, 300' in length

## **LADDER GATE**

**4-1000** - FCP's Ladder Gate is constructed of heavy-gauge, rust proof aluminum. The braces and hardware are made of galvanized heavy gauge steel. Installation is easy (no welding or cutting), just bolt the hardware in place, position the ladder gate, and secure for a no maintenance, permanent installation that will prevent the ladder from unauthorized use.

Dimensions: 8' high x 36" wide x 1/8" thick.

