

## CH10 HIGH-CHEM



**Application:**

Recommended for tank truck, barge, ship, chemical processing, in plant, blenders, and tank storage. Transfer for a variety of chemical products. Flexible with an extra tough cover to survive the most extreme applications.

**Construction:**

**Tube** - UHMWPE backed with a layer of rubber

**Reinforcement** - Synthetic yarn with a double wire helix

**Cover** - Green EPDM

**Branding** - FLEXTRAL CH10-200 2" UHMW HIGH-CHEM 250 PSI MAX MADE IN USA.

**Temperature Range:**

-40°C to +80°C (-40°F to +180°F)

Max. temperature limit of 180°F for most chemicals

| Part Number | ID inches | OD inches | Max W.P. PSI | Weight lb/ft | Standard Lengths |
|-------------|-----------|-----------|--------------|--------------|------------------|
| CH10-100    | 1         | 1.47      | 250          | 0.53         | 100'             |
| CH10-125    | 1¼        | 1.78      | 250          | 0.75         | 100'             |
| CH10-150    | 1½        | 2.08      | 250          | 0.96         | 100'             |
| CH10-200    | 2         | 2.58      | 250          | 1.30         | 100'             |
| CH10-250    | 2½        | 3.13      | 200          | 1.77         | 100'             |
| CH10-300    | 3         | 3.66      | 200          | 2.09         | 100'             |
| CH10-400    | 4         | 4.70      | 150          | 2.92         | 100'             |

## CH10 HIGH-CHEM ASSEMBLIES



| Part No.        | Hose Size | Fitting A** | Fitting B** | Length (ft) | Attaching Method |
|-----------------|-----------|-------------|-------------|-------------|------------------|
| CH10-100SSCEX20 | 1         | C           | E           | 20          | Crimp            |
| CH10-125SSCEX20 | 1¼        | C           | E           | 20          | Crimp            |
| CH10-150SSCEX20 | 1½        | C           | E           | 20          | Crimp            |
| CH10-200SSCEX20 | 2         | C           | E           | 20          | Crimp            |
| CH10-250SSCEX20 | 2½        | C           | E           | 20          | Crimp            |
| CH10-300SSCEX20 | 3         | C           | E           | 20          | Crimp            |
| CH10-400SSCEX20 | 4         | C           | E           | 20          | Crimp            |

\*Call for other lengths and fitting combinations.

\*\*Stainless Steel Camlock