



## T957LL 300 PSI Furnace Door Coolant Hose

### Applications:

To convey cooling water to furnace doors in steel mills, glass plants, foundries, or where the hose is subjected to high temperatures and splashes of white-hot molten metals or glass.

### Cover:

Beige EPDM – heat resistant, non-conductive resin-coated dust-free fiberglass cover.

### Reinforcement:

High tensile textile cords.

### Tube:

White EPDM.

### Working Pressure:

Constant Pressure – 20 BAR (300 PSI)

### Temperature Range:

Tube: -40°F (-40°C) to 248°F (+120°C)

Cover: -40°F (-40°C) to 1000°F (up to +540°C)

### Standard Length:

100 feet

### Nominal Specifications

| Series    | ID (in.) | ID (mm) | OD (in.) | OD (mm) | Max Rec. WP (PSI) | Weight (lbs./ft.) |
|-----------|----------|---------|----------|---------|-------------------|-------------------|
| T957LL050 | 1/2      | 13      | 0.98     | 25      | 300               | 0.30              |
| T957LL075 | 3/4      | 19      | 1.22     | 31      | 300               | 0.46              |
| T957LL100 | 1        | 25      | 1.46     | 37      | 300               | 0.56              |
| T957LL125 | 1 1/4    | 32      | 1.81     | 46      | 300               | 0.82              |
| T957LL150 | 1 1/2    | 38      | 2.13     | 54      | 300               | 0.98              |
| T957LL200 | 2        | 51      | 2.64     | 67      | 300               | 1.26              |
| T957LL250 | 2 1/2    | 63      | 3.19     | 81      | 300               | 1.55              |
| T957LL300 | 3        | 76      | 3.78     | 96      | 300               | 2.15              |

★ Special order, minimums required. Contact your nearest KOA warehouse location for more information.