

300 PSI FURNACE DOOR COOLANT

THE T957LL SERIES 300 PSI FURNACE DOOR COOLANT HOSE IS DESIGNED 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.



Construction:

Tube: White EPDM.

Reinforcement: High tensile textile cords.

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

Working Pressure:

Constant Pressure – 20 BAR (300 PSI)

Service Temperature Range:

Tube: -40°F (-40°C) to +248°F (+120°C)

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

Nominal Specifications

Series Number	ID (in.)	ID (mm)	OD (in.)	OD (mm)	Max Rec. WP (PSI)	Standard Length (ft)	Weight (lbs./ft.)
T957LL050	1/2	13	0.98	25	300	100	0.30
T957LL075	3/4	19	1.22	31	300	100	0.46
T957LL100	1	25	1.46	37	300	100	0.56
T957LL125	1 1/4	32	1.81	46	300	100	0.82
T957LL150	1 1/2	38	2.13	54	300	100	0.98
T957LL200	2	51	2.64	67	300	100	1.26
T957LL250	2 1/2	63	3.19	81	300	100	1.55
T957LL300	3	76	3.78	96	300	100	2.15

SPECIALTY

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