

T455LL Series 150 PSI Food Discharge Hose

3-A
COMPLIANT MATERIAL



General Applications:

Discharge of liquid, fatty, oily foods and alcoholic beverages, max 150 proof and 75% alcohol content.

Hose may be sterilized with 5% soda solution.

★ **Not recommended for dry abrasive materials.**

Construction:

Tube: White NBR. Meets FDA and 3A (18-03) requirements.

Reinforcement: High tensile textile cords.

Cover: White NBR/PVC blend – abrasion, ozone and oil resistant.

Working Pressure:

Constant Pressure – 10 Bar (150 PSI)

Service Temperature Range:

-22°F (-30°C) to +176°F (+80°C)

Branding:

ALFAGOMMA – ITALY T455 10 BAR (150 PSI) – GENERAL PURPOSE FOOD TRANSFER (in black letters)

**This correction is to rectify the relationship between the unit proof and % alcohol content in the U.S. system. The alcohol content % = 0.5 x Proof. There are discrepancies between proof and % alcohol content as it differs from country to country. Calculations for the U.S. are shown here. EXAMPLE: Proof is a method of measuring the alcohol content of spirits. A spirits' product that has a 40% alcohol content by volume is 80 proof [40 multiplied by 2 = 80].*

Nominal Specifications

Series Number	ID (in)	ID (mm)	OD (in)	OD (mm)	Max Rec. WP (psi)	Standard Length (ft)	Weight (lbs/ft)
T455LL150	1 1/2	38	1.89	48	150	100	0.60
T455LL200	2	51	2.48	63	150	100	0.95
T455LL300	3	76	3.46	88	150	100	1.38

CONSULT FOOD HOSE GUIDE FOR MATERIAL COMPATIBILITY ON PAGE 36.

COUPLING SUGGESTIONS

Quick-Acting couplings attached with bands.

★ Kuriyama offers a full line of Quick-Acting couplings, pin lug shank couplings and combination nipples. Refer to current Kuriyama-Couplings™ and Accessories Catalog for type and pricing.

Because we continually examine ways to improve our products, we reserve the right to alter specifications or discontinue products without prior notice.