

ALFAGOMMA® FDA Liquid Food Transfer



plastiXs[®]
manufacturing solutions

T452LE
150 PSI Potable Water Hose
Hose is not NSF Approved

3-A
COMPLIANT MATERIAL

Applications:

Discharge of water used for drinking. Most often used for temporary water lines in construction and industrial applications.

Cover:

Blue SBR/EPDM blend – abrasion and ozone resistant.

Reinforcement:

High tensile textile cords.

Tube:

White NR. Meets FDA and 3A (18-03) requirements.

Working Pressure:

Constant Pressure – 10 Bar (150 PSI)

Temperature Range:

-22°F (-30°C) to 176°F (+80°C)

Branding:

ALFAGOMMA – ITALY T452 10 BAR POTABLE WATER HOSE (150 PSI) WP (in white letters)

Standard Length:

100 feet

Nominal Specifications

Series	ID (in.)	ID (mm)	OD (in.)	OD (mm)	Max Rec. WP (PSI)	Weight (lbs./ft.)
T452LE150	1 1/2	38	1.97	50	150	0.73
T452LE200	2	51	2.56	65	150	1.13
T452LE300	3	76	3.62	92	150	1.88
T452LE400	4	102	4.65	118	150	2.51

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. Refer to current Kuriyama-Couplings™ and Accessories Catalog for type and pricing.