# RALARO C BAR COSTO

## **ALFAGOMMA®**

# **FDA Liquid Food Transfer**



plastiks manufacturing solutions

### **T410LB** 240 PSI Food & Beverage S & D Hose – Crush Resistant

#### **Applications:**

Food and alcoholic beverage suction and discharge. Specially designed for wine, beer and spirits, up to 190 proof or 95% alcohol content\*.

## Hose may be sterilized with steam at 226°F (+130°C) for 30 minutes or with 5% soda solution.

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

#### Cover:

Grey EPDM - abrasion and ozone resistant.

#### Reinforcement:

High tensile textile cords with embedded PET helix.

#### Tube:

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



#### Working Pressure:

Constant Pressure - 16 Bar (240 PSI)

**Temperature Range:** -22°F (-30°C) to 226°F (+108°C)

#### **Branding:**

ALFAGOMMA – ITALY T410 16 BAR (240 PSI) – FOOD SUCTION & DELIVERY – CRUSH RESISTANT (in black letters)

### Standard Length: 100 feet

\*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)	Vacuum HG (in.)	Min. Bending Radius at 68°F (in)	Standard Length (ft)	Weight (Ibs./ft.)
T410LB100	1	25	1.46	37	240	30	4	100	0.60
T410LB200	2	51	2.56	65	240	30	8	100	1.29
T410LB300	3	76	3.62	92	240	30	12	100	2.23

#### 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.



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