



T400LB EVOLUTION Series

Multi Food S & D Hose

GENERAL APPLICATIONS

- Alcoholic beverages – wine, beer & spirits up to 75% alcohol content and 150 proof
- Fat foods-perfect for animal fats and any vegetable oils
- Hot food-constant operations: liquid food up to +230°F (+110°C), fat foods up to +248° F (+120°C)
- Hose may be sterilized with +266°F (+130°C) steam for 30 minutes or with 5% soda solution
- Liquid food suction and discharge
- Milk tanker collection and unloading – ideal for reel applications

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**KOA.link/
T400LB**

3-A
COMPLIANT
MATERIAL

CONSTRUCTION

Tube – White NBR rubber specially compounded to satisfy the highest food industry standards. Compliant to FDA and 3A standards. Phthalate free
Reinforcement – High tensile textile cords with embedded steel helix wire
Cover – Gray NBR/PVC abrasion, weather & ozone resistant

SERVICE TEMPERATURE RANGE

Liquid foods: -22°F (-30°C) to +230°F (+110°C)
Fat foods: -22°F (-30°C) to +248°F (+120°C)

BRANDING

AG -ITALY- 400 EVOLUTION 10 bar (150 psi) MULTI FOOD S & D 110°C (230°F) FDA 3-A (food symbol) (in red letters)

Series Number	ID		OD		Max. Working Pressure (psi)	Vacuum Rating Hg (in)	Min. Bending Radius (in) at 68°F	Standard Length (ft)	Weight (lbs/ft)
	(in)	(mm)	(in)	(mm)					
T400LB100	1	25	1.42	36	150	30	2	100	0.56
T400LB125	1 1/4	32	1.69	43	150	30	2 1/2	100	0.68
T400LB150	1 1/2	38	1.93	49	150	30	3	100	0.79
T400LB200	2	51	2.48	63	150	30	4	100	1.07
T400LB250	2 1/2	63	2.99	76	150	27	5	100	1.61
T400LB300	3	76	3.50	89	150	27	6	100	1.94
T400LB400	4	102	4.57	116	150	27	8	100	2.63

CONSULT FOOD HOSE GUIDE FOR MATERIAL COMPATIBILITY ON PAGE 37 OF THE ALFAGOMMA INDUSTRIAL RUBBER HOSE CATALOG.

COUPLING SUGGESTIONS: Quick-Acting or combination nipples attached with single bolt, double bolt, wire or band type clamps.

i 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 – KOA.link/KOA-Couplings-Catalog

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