

NEW

T450LE EVOLUTION Series

AGCLEAN Hot Water/Steam Washdown Hose with Fat Resistant Cover



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**KOA.link/
T450LE**

GENERAL APPLICATIONS

- Saturated steam and hot water washdown hose for the food and dairy industry. Resistant to animal and vegetable fats. Special construction for reeling applications

CONSTRUCTION

Tube – White NBR – FDA approved

Reinforcement – High tensile textile braids

Cover – Blue NBR/PVC – abrasion, ozone and oil resistant. Non-Marking and Fat-resistant.

WORKING PRESSURE

Constant Pressure –

20 Bar (300 PSI)-Hot Water

6 Bar (90 psi)-Saturated Steam

SERVICE TEMPERATURE RANGE

Water -40°F (-40°C) to +248°F (+120°C)

Steam +330°F (+165°C)

BRANDING

ALFAGOMMA – ITALY – 450 EVOLUTION Steam 6 bar (90 psi)/Hot Water 20 bar (300 psi) FAT RESISTANT (white letters)

Series Number	ID		OD		Max. Working Pressure (psi)		Min. Bending Radius (in) at 68°F	Standard Reel* (ft)	Weight (lbs/ft)
	(in)	(mm)	(in)	(mm)	Steam	Hot Water			
T450LE050XREELS	1/2	13	0.91	23	90	300	2 1/2	590*	.30
T450LE075XREELS	3/4	19	1.18	30	90	300	3 3/4	330*	.44
T450LE100XREELS	1	25	1.42	36	90	300	5	210*	.56

COUPLING SUGGESTIONS: Short shank, long shank couplings (NPT, GHT), barbed inserts attached with bands. Crimped hydraulic fittings.

*** Reel Lengths:**

- 1/2" ID = 590' reels with 80% of the lengths above 100' and 20% of the lengths are 30'-100'
- 3/4" ID = 330' reels with 80% of the lengths above 100' and 20% of the lengths are 30'-100'
- 1" ID = 210' reels with 80% of the lengths above 100' and 20% of the lengths are 30'-100'

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.