



T629AA Series

150 PSI Black Biofuel Petroleum S & D Hose

GENERAL APPLICATIONS

- Can handle ethanols, diesel fuels and diesel oils
- For suction and discharge applications in truck and tank car transfer of gasoline, oil and Biofuels – up to E98 and B100* with up to 60% aromatic content at ambient temperature

CONSTRUCTION

Tube – Black conductive synthetic rubber

Reinforcement – High tensile textile cords with steel helix wire

Cover – Black specially-blended neoprene – added resistance against abrasion, ozone and hydrocarbons

WORKING PRESSURE

Constant Pressure – 10 Bar (150 PSI)

SERVICE TEMPERATURE RANGE

-22°F (-30°C) to 176°F (+80°C)

BRANDING

ALFAGOMMA – ITALY 629 – 10 BAR (150 PSI) BIOFUEL Ω (in green letters)

⚠ **Not recommended for use on a reel**

⚠ **Not recommended for aviation standards**

*Applies to Biodiesels which meet the ASTM D6751 criteria.

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**KOA.link/
T629AA**



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)					
T629AA075	3/4	19	1.14	29	150	30	3	100	0.41
T629AA100	1	25	1.38	35	150	30	4	100	0.51
T629AA150	1 1/2	38	1.89	48	150	30	6	100	0.71
T629AA200	2	51	2.40	61	150	30	8	100	0.91
T629AA250	2 1/2	63	2.95	75	150	27	10	100	1.42
T629AA300	3	76	3.46	88	150	27	12	100	1.71
T629AA400	4	102	4.57	116	150	27	16	100	2.38

COUPLING SUGGESTIONS: Quick-Acting or combination nipples attached with bands.

*Not for aviation standards



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.