

# 150 PSI BLACK BIOFUEL PETROLEUM

THE T629AA SERIES BIOFUEL HOSE IS 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.



**Cover:**

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

**Reinforcement:**

High tensile textile cords with steel helix wire.

**Tube:**

Black conductive synthetic rubber.

**Working Pressure:**

Constant Pressure – 10 Bar (150 PSI)

**Temperature Range:**

-22°F (-30°C) to 176°F (+80°C)

**Branding:**

ALFAGOMMA – ITALY T629 – 10 BAR (150 PSI)  
BIOFUEL Ω (in green letters)

**COUPLING SUGGESTIONS**

Quick-Acting or combination nipples attached with bands.

★ T629 is not recommended for use on a reel.

\*Applies to Biodiesels which meet the ASTM D6751 criteria.

Nominal Specifications								
Series	ID (in.)	ID (mm)	OD (in.)	OD (mm)	Max Rec. WP (PSI)	Vacuum HG (in.)	Min. Bending Radius (in. @ 68°F)	Weight (lbs./ft.)
T629AA075	3/4	19	1.14	29	150	30	3	0.41
T629AA100	1	25	1.38	35	150	30	4	0.51
T629AA125	1 1/4	32	1.65	42	150	30	5	0.60
T629AA150	1 1/2	38	1.89	48	150	30	6	0.71
T629AA200	2	51	2.40	61	150	30	8	0.91
T629AA250	2 1/2	63	2.95	75	150	27	10	1.42
T629AA300	3	76	3.46	88	150	27	12	1.71
T629AA400	4	102	4.57	116	150	27	16	2.38