

ALFAJET 400

PRESSURE WASHER HOSE

THE ALFAJET 400 IS A DOUBLE WIRE BRAID, HIGH PRESSURE CLEANING HOSE FOR HEAVY DUTY USE WITH HOT AND COLD WATER AND DETERGENT FLUIDS, AND HIGH PRESSURE CLEANING EQUIPMENT. EXTREMELY FLEXIBLE, LIGHT WEIGHT AND EASY TO HANDLE. ***NOT RECOMMENDED FOR STEAM SERVICE.**



Construction:

Tube – Synthetic rubber, black... hot water-resistant.

Reinforcement – Two high tensile steel wire braids.

Cover – Synthetic rubber, black or blue... weather, oil, ozone and abrasion-resistant.

Branding – ALFAGOMMA ALFAJET 400 ID ...DN ... Bar WP - 155°C

Use bend restrictors to extend service life.

Special identification with embossed layline.

BK = Black Cover

BU = Blue Cover

Temperature Range: -40°F (-40°C) to 300°F (155°C) constant operation.

Maximum operating temperature: 300°F (155°C). **Air maximum temperature:** 175°F (80°C).

Note: Operating temperatures in excess of 300°F (155°C) may materially reduce the life of the hose.

Nominal Specifications

Series Number	Size Code	Nominal ID		Nominal OD		Max Working† Pressure (psi)	Min. Bend. Radius		Approx. Weight (lbs./ft.)	Coupling Recommendations	
		(in.)	(mm)	(in.)	(mm)		(in.)	(mm)		Two-Piece Couplings	
										Ferrule Non-Skive	Ferrule Skive
TAJ5BK	04	1/4	6.4	0.53	13.4	5,800	2.8	70	0.18	AF1	AS2
TAJ5BK	05	5/16	7.9	0.59	15.0	5,800	3.0	76	0.21	AF1	AS2
TAJ5BK	06	3/8	9.5	0.69	17.4	5,800	3.6	90	0.27	AF1	AS2
TAJ5BK	08	1/2	12.7	0.81	20.6	5,800	4.6	115	0.36	AF1	AS2
TAJ5BU	04	1/4	6.4	0.53	13.4	5,800	2.8	70	0.18	AF1	AS2
TAJ5BU	05	5/16	7.9	0.59	15.0	5,800	3.0	76	0.21	AF1	AS2
TAJ5BU	06	3/8	9.5	0.69	17.4	5,800	3.6	90	0.27	AF1	AS2
TAJ5BU	08	1/2	12.7	0.81	20.6	5,800	4.6	115	0.36	AF1	AS2

† Minimum burst pressure 4-to-1 safety factor.

HIGH PRESSURE