

GREEN-LINE TUBING[™]

HIGH-PERFORMANCE JACKETED TUBING



New! Green-Line High Performance Jacketed Tubing Expand the working range of your pumping system with the widest selection of tubing and hose choices.

QED Green-Line High Performance Jacketed Tubing is constructed with new, enhanced polyamide material. Green-Line provides improved toughness and less water absorption. The new material is 17% stronger and with 30% less water absorption. This means the tubing will swell and stretch less than other types while being much stronger. Additionally, less water absorption means less weight. Green-Line is Underwriters Laboratory rated, meeting UL94 HB flame retardant specifications. QED is committed to delivering high quality and high performing products for our customers and Green-Line High Performance Jacketed Tubing is our latest product improvement.

Features	Benefits					
 High tensile material (17% improvement) Reduced humidity absorption (30% improvement) UL 94 rated 	 Less stretch and higher break strength means longer useful life in deeper wells Lower water absorption means longer life and improved strength, less weight gain over time Meets UL 94 HB flammability requirements 					
	• Meets OL 94 Hb Hammability requirements					

© Product designs and specifications are subject to change without notice. User is responsible for determining suitability of product





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TECHNICAL SPECIFICATIONS

MODEL NUMBER	REPLACES	ТҮРЕ	MATERIAL	LIQUID DISCHARGE SIZE	AIR SUPPLY SIZE	AIR EXHAUST SIZE	MAXIMUM PRESSURE @68F	MAXIMUM DEPTH	MINIMUM BEND RADIUS	MAXIMUM PRESSURE @ 180F ~	MAXIMUM DEPTH
48883A	38883A	Green-Line High Flow Jacketed 3-Tube Set Green-Line High Flow Jacketed 3-Tube Set	Green-Line Polyamide Polymer	1 1/4 in O.D. (32 mm)	1/2 in. O.D. (13 mm)	5/8 in. O. D. (16 mm)	147 psi (10 10.135 bar	335 feet. 102 meters	12 in. 310 mm	100psi (6.9 bar)	231 feet 70.4 meters
48884A	38884A	Green-Line Standard Flow Jacketed 3-Tube Set	Green-Line Polyamide Polymer	1 in. O.D. (25 mm)	1/2 in. O.D. (13 mm)	5/8 in. O. D. (16 mm)	155 psi 10.69 bar	358 feet. 109 meters	11 in. 280 mm	100psi (6.9 bar)	231 feet 70.4 meters
38881B	38881A	Discharge Tubing	Green-Line Polyamide Polymer	1 in. O.D. (25 mm)			155 psi 10.69 bar	358 feet. 109 meters	10 in. 254 mm	100psi (6.9 bar)	231 feet 70.4 meters
38882B	38882A	Discharge Tubing	Green-Line Polyamide Polymer	1 1/4 in O.D. (32 mm)			147 psi 10.135 bar	335 feet. 102 meters	11 in. 280 mm	100psi (6.9 bar)	231 feet 70.4 meters
35097B	35097A	Air Supply Tubing	Green-Line Polyamide Polymer		1/2 in. O.D. (13 mm)		210 psi 14.47 bar	485 feet. 147 meters	5 in. 127 mm	130 psi (8.96 bar)	300 feet 91.5 meters
35715B	35715A	Air Supply Tubing	Green-Line Polyamide Polymer		1/4 in. O.D. (6 mm)		266 psi 18.34 bar	610 feet. 185 meters	3 in. 76 mm	150 psi (10.34bar)	346 feet 105 meters
35716B	35716A	Air Supply Tubing	Green-Line Polyamide Polymer		3/8 in. O.D. (9 mm)		220 psi 15.16 bar	508 feet. 154 meters	3 in. 76 mm	140PSI 9.65 bar	323feet 98 meters
37681B	37681A	Exhaust Tubing	Green-Line Polyamide Polymer			5/8 in. O. D. (16 mm)	165 psi 11.3 bar	381feet. 115 meters	6 in. 155 mm	100psi (6.9 bar)	231 feet) 70.4 meters
35364B	35364A	Discharge Tubing	Green-Line Polyamide Polymer	3/4" in O.D (19 mm)			155psi (10.7 bar)	358 feet 109 Meters	9 in. 228mm	100psi (6.9 bar)	231 feet 70.4 Meters

Easy Fittings

The Easy Fitting[™] Quick-release Connector is a new type of lower-cost, quick fitting for the AutoPump® (Patent Pending), designed for severe duty downwell conditions at landfills and remediation sites. The Easy Fitting allows the AutoPump to be quickly disconnected from its tubing and hose sets, eliminating the need to cut the tubing. Constructed of high-quality stainless steels, the Easy Fitting is designed to function well even with silt and solids present.

AP4 - AutoPump® Retro kits (for existing pumps)

303016 Easy Fitting kit, 1" Discharge Tubing or 3/4" Hose 303017 Easy Fitting kit, 1 1/4" Discharge Tubing or 1" Hose

AP4 - AutoPump® kits (for new pumps)

303012 Easy Fitting kit for, 1" Discharge Tubing or 3/4" Hose 303013 Easy Fitting kit for, 1 1/4" Discharge Tubing or 1" Hose



Hose and Tubing Advantages

All dimensions of QED tube, hose and fittings are carefully designed and controlled to ensure high flow capacity, easy assembly, high pullout strength and leak-tight connections. QED offers an unmatched range of connector and fitting options to make installation and maintenance easier and more efficient.

CODE 2407



