

POLYETHYLENE TUBING- FOOD GRADE

Series: 220



Application

Used as instrumentation tubing and as transmission lines for air, liquids and gases. Non corrosive, odourless and tasteless. Milky white colour. Food grade.

Construction

Low density extruded polyethylene tubing is manufactured from top quality virgin resins, is free from impurities and offers excellent resistance to stress cracking. Food grade.

Temperature Range

-45°C to +60°C (-50°F to +140°F)

Standard Lengths

2000ft

Parts No.	I.D. Inches	O.D. Inches	Max W.P. @ 70°F/20°C	Wall Inches	Approx. Wt. Per. Ft. Lbs.
POLY-.125	1/8	1/4	150	0.06	0.015
POLY-.170	.170	1/4	140	0.04	0.011
POLY-.188	3/16	5/16	150	0.06	0.020
POLY-.25	1/4	3/8	125	0.06	0.025
POLY-.375	3/8	1/2	100	0.06	0.035
POLY-.5	1/2	5/8	75	0.06	0.045

Working pressures are calculated at 70 degrees F (20 degrees C). Maximum working pressure decreases as temperature increases. Pressure ratings can only be achieved using proper coupling procedures. Bend radius is calculated at 70 degrees F (20 degrees C). Flexibility may vary at different temperatures. Please contact JJD if you have concerns regarding your application.

JJD

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