

TECHNICAL DATA SHEET

P.V.C. BRAIDED HOSE (PVC)

Applications: Polyvinyl-Chloride Braided Hose is manufactured from F.D.A. approved resins. It has an open mesh nylon braid to withstand higher pressures.

It is transparent (blockages can be easily detected), flexible, light, and non conductive.

It is suitable for use with air, mineral salts, plating solution, water, salt water, and hydrocarbons.



- **PACKAGING:** 100 FT COILS ALL SIZES
500 FT REELS 1/8" TO 1/2" I.D.
300 FT REELS 5/8" TO 1" I.D.

NOTE: TO ORDER REEL LENGTHS CHANGE -100 TO -REEL
ON SIZES 1/8" TO 1" I.D.

- **TEMPERATURE:** -5°F TO +160°F, -21°C TO +71°C
- **FITTINGS:** HOSE BARBS



CERTIFIED UNDER STANDARD 51 and 61

NOTE

THE WORKING PRESSURES LISTED FOR THE PVC TUBE IS RATED AT +70°F, +21°C. ANY AMBIENT OR INTERNAL INCREASE IN TEMPERATURE WILL LOWER THE ABOVE LISTED WORKING PRESSURES. THIS TUBE IS NOT RECOMMENDED FOR MILK CONTACT, ALCOHOL (LIQUOR) OR MEDICAL APPLICATIONS.

Dash Size	Hose O.D. (IN.)	Actual I.D. (IN.)	Working Pressure (P.S.I.)
-52	.325	1/8	350
-63	.375	3/16	250
-84	.460	1/4	250
-95	.525	5/16	250
-106	.600	3/8	225
-128	.750	1/2	200
-1410	.875	5/8	200
-1712	1.025	3/4	150
-2116	1.312	1	125
-2820	1.620	1-1/4	100
-3224	2.000	1-1/2	100
-4032	2.500	2	75