

ELIXIR™

Distillery Hose

ELIXIR™ distillery hose is specially formulated for the suction and delivery of alcohols up to 96%, wine, beer, potable water, and other related foodstuffs. The ELIXIR™ hose has a clear, UHMWPE tube to ensure food quality and is both odorless and does not alter taste. Its higher working temperature allows for it to be sterilized with steam at 230°F for 30 minutes. Meets FDA title 21 part.177.2600(e) for liquid foods, BfR, KTW, EC 1935 / 2004.



*Special order items only.

TECHNICAL DATA

Tube	Clear, UHMWPE	
Cover	Green, EPDM	
Reinforcement	High strength synthetic plies with steel helix	
Safety Factor	3:1	
Temperature	-40°F to +230°F	
Branding	TEXCEL® ELIXIR™ DISTILLERY HOSE 150 PSI (10 BAR) W.P. TEMP. -4F TO 230F (-20C TO 100C) STERILIZATION AT 230F FOR 30 MINS FDA BFR KTW	
Safety Note	It is recommended that all food grade hose be thoroughly flushed prior to initial use	
Features	FDA, USDA compliant	

I.D.	Part Number	O.D.	Std. Length	Working Pressure (psi)	Vacuum (in./HG)	Bend Radius	Lbs./Ft.
¾"	ELIX-.75-100	1 1⁄₆₄"	100'	150	29	2.5"	0.48
½"	ELIX-.50-100	5⁄₈"	100'	150	29	2"	0.39
1"	ELIX-1.0-100	1 2⁹⁄₆₄"	100'	150	29	3.5"	0.58
1-¼"*	ELIX-1.25-100	1 4⁷⁄₆₄"	100'	150	29	4.25"	0.72
1-½"	ELIX-1.5-100	2"	100'	150	29	5"	0.91
2"	ELIX-2.0-100	2 4¹⁄₆₄"	100'	150	29	7.5"	1.54
2-½"	ELIX-2.5-100	3 1⁰⁄₆₄"	100'	150	29	9"	1.69
3"	ELIX-3.0-100	3 4⁰⁄₆₄"	100'	150	29	11"	2.07
4"	ELIX-4.0-100	4 4¹⁄₆₄"	100'	150	29	13"	3.03