

CO2 Bulk Liquid Transfer Rubber FDA Grade Hose Style 2520FDA



Style 2520FDA hose is designed to handle the rigorous demands associated with the bulk transfer of CO2 liquid and vapor. **Style 2520FDA** hose outperforms all others. Each hose is constructed with a low temperature, smooth inner core (no more trapped CO2). Unlike rubber hydraulic hose that are constructed with carbon steel braids, **Style 2520FDA** hose is reinforced with stainless steel braids to resist carbonic acid corrosion. The rugged “pin pricked” outer casing will not bubble and is resistant to abrasion, ozone, and weather. **Style 2520FDA** hose is rated at 450 psig, and will operate from -65 degrees to +180 degrees F. A heavy duty brass FNPT fitting is attached to each hose end by use of a high temperature plated steel crimp collar that interlocks the two components. Hose sets (liquid transfer and vapor) are available.

Style 2520FDA - CO2 Transfer/Vapor Hose

SERIES #	I.D. (IN.)	O.D. (IN.)	MAX WP PSIG	MIN BURST PSIG	WEIGHT PER FOOT
2520FDA-100	1"	1.58"	450	2250	0.83
2520FDA-150	1-1/2"	2.08"	450	2250	1.19
2520FDA-200	2"	2.60"	450	2250	1.90

HOSE PART #	ENDS	SERVICE
A-2520FDA-100-14-14-240.0"	Brass 1" FNPT	20 Feet
A-2520FDA-100-CGA-CGA-240.0"	1" CGA E/E	20 Feet
A-2520FDA-100-14-14(150)-240.0"	1" x 1-1/2" FNPT	20 Feet
A-2520FDA-100-CGA-CGA(150)-240.0"	1" x 1-1/2" CGA	20 Feet

HOSE PART #	ENDS	SERVICE
A-2520FDA-150-14-14-240.0"	Brass 1-1/2" FNPT	20 Feet
A-2520FDA-150-14-14-240.0" w/CGA	1-1/2" CGA E/E	20 Feet
A-2520FDA-150-14-14(200)-240.0"	1-1/2" x 2" FNPT	20 Feet
A-2520FDA-150-CGA-CGA(200)-240.0"	1-1/2" x 2" CGA	20 Feet

HOSE PART #	ENDS	SERVICE
A-2520FDA-200-14-14-240.0"	Brass 2" FNPT	20 Feet
A-2520FDA-200-CGA-CGA-240.0"	2" CGA E/E	20 Feet

All CGA ends utilize female NPT on hose with brass CGA adaptor, hex nut. Thread on style.