



## T720LG Series Bulk Food S & D Hose

### General Applications:

Suction and discharge of wet or dry abrasive materials. Designed for grains, flour and pellet transfer.

### Construction:

**Tube:** Natural white gum rubber 3/16" thick. Meets FDA requirements.

**Reinforcement:** Spiraled high tensile textile cords with flexible steel helix wire and static wire.

**Cover:** Green SBR/EPDM blend – abrasion and ozone resistant.

### Working Pressure:

Constant Pressure –  
10 Bar (150 PSI) for 2", 3", 4"  
5 Bar (75 PSI) for 5", 6", 8"

### Service Temperature Range:

-22°F (-30°C) to +176°F (+80°C)

### Branding:

ALFAGOMMA – ITALY T720 – BULK FOOD & MATERIAL – S & D (in white letters)

## Nominal Specifications

Series Number	ID (in)	ID (mm)	OD (in)	OD (mm)	Max Rec. WP (psi)	Vacuum HG (in)	Min. Bending Radius at 68°F (in)	Standard Length (ft)	Weight (lbs/ft)
T720LG200	2	51	2.64	67	150	30	6	100	1.23
T720LG300	3	76	3.62	92	150	27	9	100	1.91
T720LG400	4	102	4.65	118	150	27	12	50/100	2.63
T720LG500	5	127	5.71	145	75	24	20	20/50	3.81
T720LG600	6	152	6.69	170	75	24	24	20/50	4.72
T720LG800	8	203	8.78	223	75	21	32	20	7.01

★ Please note: Proper grounding of static wire will prolong tube life.

**CONSULT FOOD HOSE GUIDE FOR MATERIAL COMPATIBILITY ON PAGE 36.**

### COUPLING SUGGESTIONS

Quick-Acting, pin lug, short shank couplings or combination nipples attached with single bolt, double bolt, wire or band type clamps.

★ Kuriyama offers a full line of Quick-Acting couplings, pin lug shank couplings and combination nipples. Refer to current Kuriyama-Couplings™ and Accessories Catalog for type and pricing.

Because we continually examine ways to improve our products, we reserve the right to alter specifications or discontinue products without prior notice.