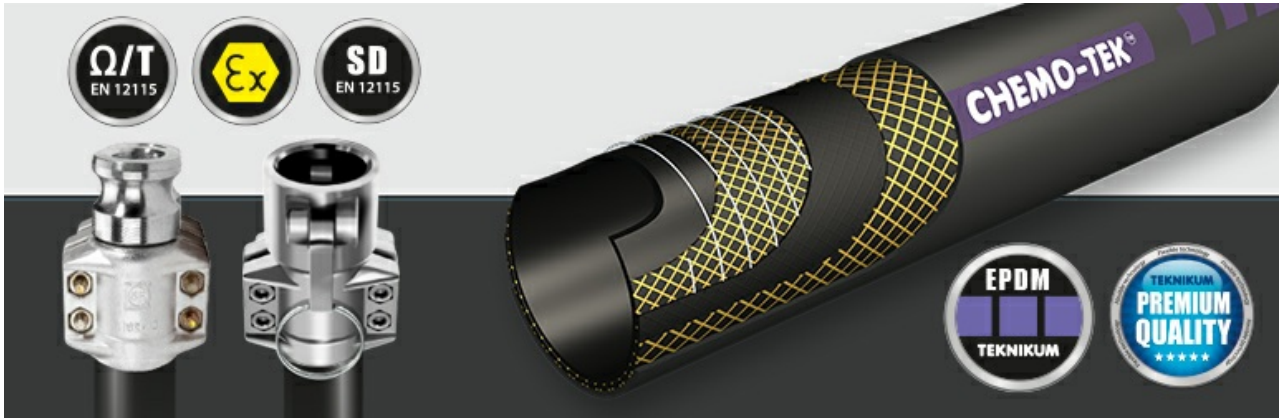


CHEMO-TEK® 2710

 [technikum.com/en/chemical-and-petrochemical-hoses/chemo-tek-2710-bc-2](https://www.teknikum.com/en/chemical-and-petrochemical-hoses/chemo-tek-2710-bc-2)



Suction and delivery hose

Applications:

Suction and delivery hose corresponding to high quality standards in chemical industry. The hose meets the requirements of chemical hose standard EN 12115:2011 and is suitable for transporting of several different chemicals in EPDM hose category. The life cycle of the hose depends on the concentration and the temperature of transferred chemicals. The suitability of chemicals needs to be checked case-specifically.

TEMPERATURE RANGE: -40°C...+100°C (temporarily washing with steam +120°C)

CONSTRUCTION:

Tube: black EPDM, antistatic, chemical resistant

Reinforcement: textile and steel spiral

Cover: black EPDM, antistatic, wear resistant, non-flammable

Safety factor: 4

NOTE:

The hose meets the requirements of EN 12115:2011 standard for chemical hose type of Ω/T , meaning that electrically conductive layer resistance is $< 10^6 \Omega$ per length and $\leq 10^9 \Omega$ through the hose wall. We recommend [hose couplings](#) according to EN 14420-7 and [clamps](#) according to EN 14420-3.

Technical information

Product code	∅ i.d. mm	∅ o.d. mm	Working press MPa	Vacuum max. MPa	Bending radius mm	Weight kg/m	Length m
2710BC019	19	31	1,6	0,09	76	0,60	40
2710BC025	25	37	1,6	0,09	100	0,80	40
2710BC038	38	51	1,6	0,09	152	1,20	40
2710BC050	50	66	1,6	0,09	200	1,80	40
2710BC063	63	79	1,6	0,09	252	2,80	40
2710BC075	75	91	1,6	0,09	300	3,30	40
2710BC076	76	92	1,6	0,09	304	3,30	40
2710BC100	100	116	1,6	0,09	400	4,20	40

Sales - Industrial hoses

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