

CH14 CHEM-TRAL CRUSH RESISTANT



Application:

An extremely flexible suction and discharge hose designed to handle many commonly used acids, chemicals, and solvents. This hose incorporates a dual monofilament helix that provides full suction capability with superior crush and kink resistance, allowing the hose to return to its original shape.

Construction:

Tube - Tan modified cross-linked polyethylene (MXLPE)
Reinforcement - Multiple textile plies with dual monofilament helix and dual static wires
Cover - Black EPDM; corrugated wrapped finish
Branding - FLEXTRAL CH14-075 3/4" CHEM-TRAL CRUSH RESISTANT 200 PSI MAX

Temperature Range:

-40°C to +121°C (-40°F to +250°F)

Part Number	ID inches	OD inches	Max W.P. PSI	Weight lb/ft	Standard Lengths
CH14-075	¾	1.34	200	0.46	100'
CH14-100	1	1.56	200	0.57	100'
CH14-150	1½	2.09	200	0.79	100'
CH14-200	2	2.75	200	1.16	100'
CH14-300	3	3.78	200	1.89	100'
CH14-400	4	4.78	200	2.46	100'

CH14 CHEM-TRAL CRUSH RESISTANT ASSEMBLIES



Part No.	Hose Size	Fitting A**	Fitting B**	Length (ft)	Attaching Method
CH14-075SSCEX20	¾	C	E	20	Crimp
CH14-100SSCEX20	1	C	E	20	Crimp
CH14-150SSCEX20	1½	C	E	20	Crimp
CH14-200SSCEX20	2	C	E	20	Crimp
CH14-300SSCEX20	3	C	E	20	Crimp

*Call for other lengths and fitting combinations.

**Stainless Steel Camlock