



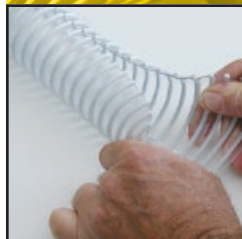
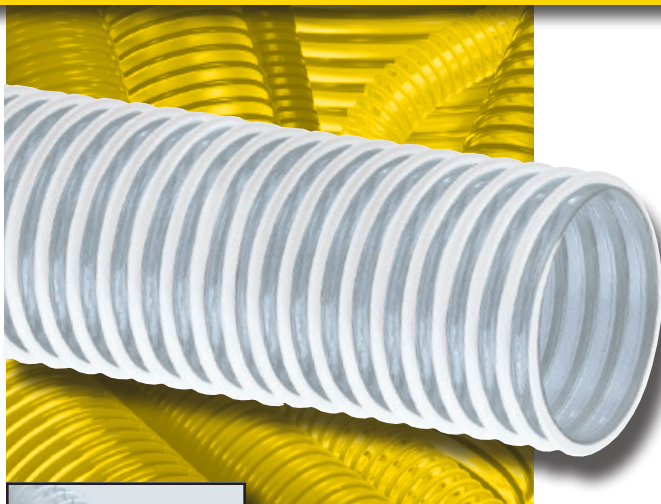
EASY SLIDE

TRANSPARENT
CONSTRUCTION

WATER

plastiXs[®]
manufacturing solutions

tigerflex[®]



CG-SL
(pre-slit)



“Cover Guard”

CG™/CG-SL™ Series

PVC Ducting and Cover Protection Hose

General Applications:

- Cable and hose bundle protection (MSHA)
- Dust collection
- Ducting, ventilation and fume removal
- Mine supply line cover protection

Construction: PVC tube with rigid PVC helix.

Service Temperature Range:

-4°F (-20°C) to +150°F (+65°C)*

Features and Advantages:

- **MSHA⁽⁰⁸⁾ Approved** – Meets U.S. Dept. of Labor Administration requirements for flame-resistance for use in mines for protection of hose bundles. Optional, special order, red or green colored helix also approved.
- **Transparent Construction** – “See-the-flow.” Allows for visual confirmation of material flow.
- **Easy Slide Helix** – Rigid helix design protects hose tube from cover wear, and allows hose to slide easily over rough surfaces. Easy-to-handle.
- **CG-SL Series** – pre-slit for easy insertion of hose bundles.
- **Phthalate Free**

Nominal Specifications

Series Number	ID		OD		Working Pressure (psi)		Vacuum Rating Hg (in)		Min. Bending Radius at 68°F (in)	Standard Length (ft)	Weight (lbs/ft)
	(in)	(mm)	(in)	(mm)	68°F	104°F	68°F	104°F			
CG-SL100	1	25.4	1.28	31.9	n/a	n/a	n/a	n/a	.5	100	0.14
CG-SL125	1-1/4	31.8	1.51	38.4	n/a	n/a	n/a	n/a	.75	100	0.18
CG-SL150	1-1/2	38.1	1.76	45.1	n/a	n/a	n/a	n/a	1	100	0.21
CG/CG-SL200	2	50.8	2.30	58.4	12	6	10	5	2	100	0.28
CG238	2-3/8	60.3	2.76	70.1	12	6	10	5	2	100	0.38
CG/CG-SL250	2-1/2	63.5	2.81	71.3	10	5	8	4	2	100	0.39
CG/CG-SL300	3	76.2	3.35	85.0	8	4	7	3	3	100	0.45
CG/CG-SL350	3-1/2	88.9	3.83	97.4	8	4	7	3	3	100	0.51
CG/CG-SL400	4	102.4	4.39	111.4	6	3	6	3	3	100	0.64

NOTE: Service life may vary depending on operating conditions and type of material being conveyed.

NOTE: For details of the following compliances, refer to footnotes listed on page 63.

*Actual service temperature range is application dependent.

MSHA⁽⁰⁸⁾, PHthalate FREE⁽¹⁰⁾, RoHS⁽¹¹⁾

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

