

# Material Handling Hose

### Novaflex 5010 Sludge Slayer <sup>5/</sup>16" Gum Tube

Heavy duty material handling hose designed for portable and central industrial vacuum equipment as well as truck mount applications. The <sup>5/</sup>16" abrasion resistant tube is designed to resist cutting, tearing and wear from abrasive media. The heavy helix wire is designed to resist kinking and crushing as well as handle full vacuum. (Ground using to make static conductive.)



helix wire

### Construction:

Tube: 5/16" white gum

Reinforcement: Plies of fabric with helix wire Cover: Green Corrugated Length: 50 ft.

Temperature Range:  $-40^{\circ}F$  ( $-40^{\circ}$ ) to  $+160^{\circ}F$  ( $+71^{\circ}C$ )

Part No	ID	OD	MBR (in)	VAC (Hg)	WT LBS/FT
5010WG-02500-56	21/2	3.61	15	29	3.29
5010WG-03000-56	3	4.11	18	29	3.85
5010WG-04000-56	4	5.12	24	29	5.12
5010WG-06000-56	6	6.95	36	29	6.05
5010WG-08000-56	8	9.02	48	29	8.70
5010WG-10000-56	10	11.17	60	29	11.28

Novaflex 5010YG = Yellow Novaware 1/4" tube superior abrasion resistance

## Novaflex 5015

#### Material Handling Hose 1/8" Gum Tube

Lightweight material handling hose designed for portable and central industrial vacuum equipment.

The 1/8" abrasion resistant tube is ideal for conveying light materials by gravity flow or at low working pressures. (Ground using helix wire to make static conductive.)

#### **Construction:**

Tube: 1/8" Tan gum

Reinforcement: Plies of fabric with helix wire

Cover: SBR Black Corrugated Length: 50 ft. Ends: Plain or soft cuffs

Temperature Range:  $-40^{\circ}F$  ( $-40^{\circ}$ ) to  $+160^{\circ}F$  ( $+71^{\circ}C$ )

Part No.	I.D.	O.D.	MBR (in)	VAC (Hg)	WT LBS/FT
5015TG-02500-00	21/2	3.13	9	29"	1.1
5015TG-03000-00	3	3.63	12	29"	1.4
5015TG-04000-00	4	4.63	24	29"	2.0
5015TG-06000-00	6	6.63	36	29"	3.0
5015TG-08000-00	8	8.63	48	17"	5.3
5015TG-10000-00	10	10.63	60	9″	7.0
5015TG-12000-00	12	12.63	72	9"	9.0

## Novaflex 5016 (Vacuum Only) Material Handling Hose 1/4" Gum Tube

Heavy duty material handling hose designed for portable and central industrial vacuum equipment as well as truck mount applications. The ¼" abrasion resistant tube is designed to resist cutting, tearing and wear from abrasive media. The heavy helix wire is designed to resist kinking and crushing as well as handle full vacuum. (Ground using helix wire to make static conductive.)

#### **Construction:**

Tube: 1/4" Tan gum

Reinforcement: Plies of fabric with helix wire

Cover: SBR Black Corrugated Length: 50 ft. Ends: Plain or soft cuffs

Temperature Range:  $-40^{\circ}F$  ( $-40^{\circ}$ ) to  $+160^{\circ}F$  ( $+71^{\circ}C$ )

Part No.	I.D.	O.D.	MBR (in)	VAC (Hg)	WT LBS/FT
5016TG-02500-00	21/2	3.18	9	29"	2.0
5016TG-03000-00	3	3.63	12	29"	2.2
5016TG-04000-00	4	4.63	24	29"	3.0
5016TG-06000-00	6	6.76	36	29"	4.1
5016TG-08000-00	8	8.88	48	17"	7.2
5016TG-10000-00	10	10.88	60	9″	9.0
5016TG-12000-00	12	12.88	72	9″	11.4

Novaflex 5016YG = Yellow Novaware tube superior abrasion resistance