

FOOD S & D HOSE UHMW-PE

ID		OD		Working Pressure		Bursting Pressure		Weight	Max. Length
mm	Inch	mm	BAR	PSI	BAR	PSI	KG/MTR	MTR	
25	1	37	10	150	30	450	.8	40	
31	1.1/4	44	10	150	30	450	1	40	
38	1.1/2	50	10	150	30	450	1.3	40	
51	2	63	10	150	30	450	2.2	40	
63	2.1/2	78	10	150	30	450	3	40	
76	3	92	10	150	30	450	3.6	40	
102	4	118	10	150	30	450	5.6	40	
125	5	145	10	150	30	450	6.8	40	
152	6	172	10	150	30	450	8.8	40	

TUBE:

White color, synthetic rubber with transparent UHMPE liner

REINFORCEMENT:

High tensile synthetic textile cord with steel helix

COVER:- Wrap & Smooth:

Blue color EPDM rubber resistant to ozone, weather, and abrasion

TEMP RANGE:

-30 degree C to + 150 degree C approx

APPLICATIONS:

Suction and delivery for multi-purpose application and mediums. 99.9% resistant to all foods and chemicals.

PROPERTIES:

Odorless
Tasteless
FDA approved
Also Available in 17 Bar

APPLICABLE STANDARDS:

Indo-Maksson Proprietary

STANDARD COLOUR:

Inner tube - White
Outer Cover - Blue, Grey, Green

MARKING ON THE HOSE:

Indo-Maksson - Food S&D UHMW-PE I.D W.P
Made in India



Specification Subject to change due to Improvement in Quality [E&O.E].
In the interest of Continual Development, the Company reserves the right to make modifications to these details without prior notice.