

**Novaflex®**

## Fluorinated Ethylene Propylene Tube, Suction & Discharge Hose

### Novaflex 4600

#### Fluorinated Ethylene Propylene Tube, Suction & Discharge Hose

Recommended for the transfer of those special products that require a hose tube with the highest level of chemical resistance. FEP "Teflon type" tube provides that extra margin of safety, with a white chemical resistant back-up rubber stock for high adhesions. Applications include: tank truck barge loading, storage tank transfer, in-plant applications requiring flexibility and durability.

#### Specifications

Tube: FEP

Reinforcement: Multiple plies of synthetic, high strength textile with helix wire

Cover: Blue EPDM cover

Temperature: -40° to +300°F (-40°C to +149° C) normal service.

(This rating is dependent on chemical conveyed)

Branding: White Mylar brand - FEP Tube, Suction & Discharge Hose, VPPXX

Couplings: Use only permanently attached couplings

Non-stock orders: Other color hose covers (red, green, white & gray) are

available and require a 400 ft. order per ID

Meets or exceeds the requirements of FDA & USDA under 21 CFR 177, 1550, 3-A sanitary standards 20-15.



### Specification Chart

Part No	ID	OD	Plies	MBR	Vacuum(")	WP	WT LBS/FT
4600CF-00500-00	½	0.96	2	3	29	500	0.30
4600CF-00750-00	¾	1.25	2	4	29	500	0.45
4600CF-01000-00	1	1.49	2	7	29	450	0.57
4600CF-01500-00	1½	2.01	2	10	29	350	0.80
4600CF-02000-00	2	2.52	2	14	29	300	1.42

All products are warranted to be free from all defects in material and workmanship. It is impossible to test all products under all conditions to which they might be subjected in the field. It is therefore the buyer and/or end users' responsibility to test all products under the conditions that duplicate the service conditions prior to installation. All improvements, all specifications are subject to change without prior notice. It is the buyer and/or end users' responsibility to review our complete **Terms and Conditions of Sale** located on our web sites at: [www.novaflex.com](http://www.novaflex.com) / [www.z-flex.com](http://www.z-flex.com) / [www.flexmaster.com](http://www.flexmaster.com).

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