

### **PRODUCT OVERVIEW**

- 100% dry polyester media
- Optional multi-denier media with dry tackifier available
- Safe and easy to handle
- Flexible
- Protects coils and equipment
- Reduces costs
- Virtually any size available
- Replace cardboard fiberglass disposal type filters
- Ideal for use in condominium and hotel induction units



# **NEROSTAR**ONE PLY ON WIREImage: Constant of the second se

### WHY A ONE PLY POLYESTER PANEL ON WIRE ?

- Constructed with a 1" dry polyester media permanently sewn around a 9 gauge wire frame. As an alternative and for increased efficiency, a multi-denier media with a non migrating dry tackifier is applied on the downstream side to enhance dust retention.
- Manufactured with a 1" dry polyester sewn together to create a 2-ply media. This sleeve can be placed over a permanent wire support and installed into a unit. Sleeve Rolls allow specific length filters to be cut on-site.

• Provides effective filtration to protect coils, motors and fans. These product are extremely flexible and are beneficial in systems where access and installation is difficult. The media is unaffected by moisture and performs well in high humidity or damp environments.

• These products are thinner than standard panel filters, making transportation to and from systems much easier. Freight and disposal costs are also reduced. A seal is created between the filter and the unit due to the media being in contact with framing device. This minimizes the amount of air by-pass that may occur using cardboard disposable filters.

## **NEROSTAR** ONE PLY ON WIRE POLYESTER PANEL

#### STANDARD SIZES - ONE PLY WIRE SUPPORT FILTERS

PART	MODEL	NOMINAL
NUMBER	NUMBER	Size
18266	One Ply 1224	12" x 24"
1000648	One Ply 13 1/220	13 1/2" x 20"
1005863	One Ply 13 1/225	13 1/2" x 25
18227	One Ply 1320	13" x 20"
18228	One Ply 1620	16" x 20"
18229	One Ply 1625	16" x 25"
1002288	One Ply 171/220	17 1/2" × 20"
18230	One Ply 1720	17" × 20"
18231	One Ply 2020	20" × 20"
18232	One Ply 2025	20" × 25"
18233	One Ply 2424	24" × 24"

### STANDARD SIZES - POLYESTER SLEEVE FILTERS

PART NUMBER	MODEL NUMBER	NOMINAL Size
18234	Sleeve 1224	11 3/8" x 23 3/4"
18235	Sleeve 1320	12 5/8" x 20 1/2"
18236	Sleeve 1620	15 1/4" x 19 3/4"
18237	Sleeve 1625	15 1/4" x 24 3/4"
18238	Sleeve 1720	16 3/4" x 20 1/2"
18239	Sleeve 2020	19 1/4" x 19 3/4"
18240	Sleeve 2025	19 1/4" x 24 3/4"
18241	Sleeve 2424	23 1/4" x 23 3/4"

Wire Frames for sleeves available upon request.

Sleeves and Rolls are measured according to wire size.

Sleeve Rolls available in all widths.

