



### Installation Suggestions

NSW Polynet is easily installed when the temperature is between 0 and 165° F. To facilitate installation, it is sometimes easier if a small amount of the leading edge is rolled up to form a secure gripping area.

All large Polynet is pre-cut to a length that is approximately 6"-8" from the bottom of the cylinder to the top of the shoulder. This allows the cylinder to be kick rolled while providing protection. The D and E, 4 inch sizes extend from the shoulder to the bottom of the cylinder and are a thinner material that allows continued use of the D & E delivery cart.

### Polynet® Cylinder Protection

The condition of your cylinders tells your customer many things about your company. Keeping your image, and cylinders, in good shape can be time consuming and expensive if they're not protected. NSW's Polynet® helps protect your high pressure and liquid cylinders from the abuses they receive during shipment and mishandling at job sites. Polynet has been extensively field tested in a variety of industrial, medical, and specialty gas applications.

### Technical Specifications

Available Sizes: Will fit 4, 6-7, 8-9, 11, 20, and 24-26 inch O.D. cylinders  
 Material: Polyethylene  
 Color: Opaque Clear  
 Inhibitors: UV (Ultraviolet) prevents breakdown due to sunlight  
 Fit: Snug - won't fall down  
 Memory: Retains snug fit through temperature variances such as filling  
 Ring Test: Can continue to be performed but results may be at a lower pitch  
 Toxicity: None

Working Temperature Range: -40° to +165° F  
 Application Temperature Range: 0° to +165° F

Part No.	Maximum Cylinder Diameter	For use on these cylinders	Installed Polynet® Length	Std Pkg
WN0414	4"	D Medical	14"	50
WN0423	4"	E Medical	23"	50
WNO734	6-7"	110, 115, 122, 125, M	34"	50
WN0941	8-9"	219, 230, 244, 251, 276, 309, 330, 50 lb, CO <sub>2</sub> & Nitrous Oxide, K, H, J, T	41"	
WN1147	11"	400, 408, 448, 100 # CO <sub>2</sub>	47"	50
WN2048	20"	160, 180 & 200 liter portable liquid cylinders	48"	25
WN2540	24-26"	Beverage CO <sub>2</sub> and 240 liter portable liquid cylinders	40"	25