



## PVC **U GUARD**

## EXTENDED LIP LINE HOSE

PVC U Guard riser system is designed to protect power and communications cables installed vertically on the side of a utility pole. The PVC U Guard system is non-conductive, lightweight, high impact resistant, and installed over the cable, eliminating cable pull through.

NuVolt Group Canada now offers ASTM D1050 certified and tested Extended Lip Line Hose to utilities across North America. NuVolt Group Canada looks forward to offering our customers a high quality product that can be relied on and used in the electrical industry.



### PVC **U GUARD**

Introducing our proprietary modular system, designed to withstand the harshest weather conditions experienced throughout North America. Our system features a PVC U Guard, seamlessly coupled with our custom reducer boot, creating a sleek and durable one-piece solution. Whether it's scorching summers or frigid winters, our system is engineered to withstand the extremes of all seasons.





**POLE RISER + REDUCER BOOT** 

**PVC U GUARD** 







**REDUCER BOOT** 

A one-piece system that is the perfect combination of quick installation, structural integrity, and cost savings.



**PVC U GUARD** 

#### PVC U GUARD

#### **ADVANTAGES**

#### **NON-CONDUCTIVE**

No need for expensive ground cost

#### **NON-COROSIVE**

No maintenance

#### AFFORDABLE

Cost effective vs. traditional steel U Guard

#### LIGHTWEIGHT

Easy transportation for lineman

#### EASY INSTALLATION

Fasten with standard lag screws

#### **FIRE RESISTANT**

Resistance in compliance with UL 651

#### **CRUSH RESISTANT**

Excellent cold weather impact

#### **PERFORMANCE**

Compliant with NEMA TC-19

#### **REDUCER BOOT**

Used to step down to smaller size U Guard

#### **UNIVERSAL BOOT**

Used to step down to smaller size U Guard

#### FLANGED

#### **PVC U GUARD**

CODE	SIZE	LENGTH	ID	OD
PM2-40-8	2"	8'	2.25"	4"
PM3-40-8	3"	8'	3.25"	5"
PM4-40-8	4"	8'	4.25"	6"
PM5-40-8	5"	8'	5.25"	7"
PM6-40-8	6"	8'	6.25"	8"

### NON-FLANGED PVC U GUARD

CODE	SIZE	LENGTH	ID	OD
PM2-2150-8	2"	8'	2.25"	4"
PM3-3150-8	3"	8'	3.25"	5"
PM4-4180-8	4"	8'	4.5"	5.25"

#### **BOOTS**

#### & REDUCERS



UNIVERSAL REDUCER BOOT



VENTED REDUCER BOOT



SMALL FLANGED STEP REDUCER



NON-FLANGED REDUCER BOOT



### EXTENDED LIP LINE HOSE

Meeting all ASTM D1050 standards for testing and certification through Kinectrics Incorporated, one of the leading electrical test facilities in the world, ensures quality and safety for your company.



#### SS150-10-45C

Class 4 - 1-1/2 Inch with Coupler Line Hose (4 Foot)

#### SS150-10-6C

Class 4 - 1-1/2 Inch with Coupler Line Hose (6 Foot)

#### CERTIFIED, TESTED

#### **& APPROVED**

- Highest quality testing standards in the industry (ASTM D1050)
- Certified Kinectrics testing
- Durable, flexible, & safe
- Self locking lip, preventing line hose from coming off the conductor
- Ozone resistance tested
- 60 Hz AC & DC flashover tested
- Electrical proof tested
- Dimensional tested
- Visual inspection tested
- Top quality safety solutions

#### EXTENDED LIP LINE HOSE

#### **ADVANTAGES**

#### **COST EFFECTIVE**

Beat the competitor with same or better quality

#### **FLEXIBLE**

Durable, Kinectrics tested and approved

#### **QUICKER**

Lead times to get the product

#### **HIGHEST STANDARD OF SAFETY**

Testing and certification





# CONTACT INFORMATION



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