

PV-Mold®

PV-Mold® Nonmetallic Pole Riser System

RUS Accepted

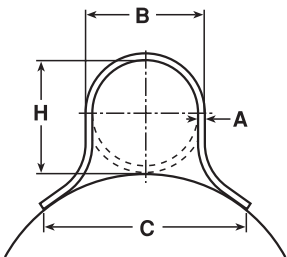


Carlton PV-Mold is a non-metallic pole riser system designed to protect communications or power cable installed on poles.

Features

- Meets or exceeds requirements outlined in the National Electric Safety Code (NEC)
- Designed in accordance with NEMA TC-19 specifications
- Ultraviolet, cold temperature and corrosive atmosphere resistant
- No grounding required
- Belled end fits over each added section or conduit
- Requires no maintenance
- PV-Mold acts as an insulator against electrical shock
- Interchangeable parts and accessories to match the needs of specific requirements

Flanged Overall Length 10 Feet, Including Bell



Size (in.)	Depth of Bell (in.)
1	2 - 2-1/4
1-1/2	2 - 2-1/4
2	2 - 2-1/4
3	3 - 2-1/4
4	4 - 2-1/4
5	4 - 2-1/4
6	5 - 2-1/4



Slots are 1/2 in. from side to side allow for expansion and contraction.

Slot Dimensions: for sizes 2 in. through 6 in. are 5/16 in. wide, 3/4 in. long.

Slot Dimensions: for 1 in. and 1-1/2 in. are 3/16 in. wide, 3/4 in. long.

Slot Spacing: 18 in. from center, beginning 6 in. from end.

Cat. No.	Size (in.)	Std. Ctn. Qty.	Std. Ctn. Wt. (lb.)	Dimensions (in.)				Actual Impact @ 0°C 20 Pound Tup
				A	B	C	H	
Standard Duty								
59208N	1	294	1059	0.100	1-5/8	2-3/8	1-5/8	40 ft. - lb.
59211N	2	136	726	0.100	2-3/8	4-1/2	2-3/8	100 ft. - lb.
59213N	3	66	761	0.150	3-1/2	6	3-1/2	110 ft. - lb.
59215N	4	65	910	0.150	4-1/2	6-1/2	4-1/2	110 ft. - lb.
59216N	5	30	515	0.150	5-1/2	7-1/2	5-1/2	110 ft. - lb.

Cat. No.	Size (in.)	Std. Ctn. Qty.	Std. Ctn. Wt. (lb.)	Dimensions (in.)				Actual Impact @ 0°C 20 Pound Tup
				A	B	C	H	
Heavy Duty Schedule 40								
59010N	1-1/2	200	1142	0.145	1-29/32	3-1/2	1-29/32	100 ft. - lb.
59011N	2	136	1214	0.154	2-3/8	4-1/2	2-3/8	150 ft. - lb.
59013N	3	66	934	0.216	3-1/2	6	3-1/2	150 ft. - lb.
59015N	4	65	1621	0.237	4-1/2	6-1/2	4-1/2	260 ft. - lb.
59016N	5	30	870	0.258	5-1/2	7-1/2	5-1/2	260 ft. - lb.
59017N	6	30	1160	0.280	6-5/8	8-3/4	6-5/8	260 ft. - lb.