



### CHARACTERISTICS

Nominal Voltage Rating:	34.5kV
Color:	ANSI-70 Gray
Standard:	ANSI C29.9
Approx Weight:	47 lbs

### DIMENSIONS

Minimum Leakage Distance:	37"
---------------------------	-----

### MECHANICAL VALUES

Cantilever Strength – Upright	2000 lbs
Cantilever Strength – Underhung	2000 lbs
Tensile Strength	12000 lbs
Torsion Strength	10000 in-lbs
Compression Strength	15000 lbs

### ELECTRICAL VALUES

Impulse Flashover – Positive	225kV
60HZ Withstand – Wet	80kV
Impulse Withstand - BIL	200kV

### RADIO INFLUENCE VOLTAGE DATA

60HZ Test Voltage To Ground	22kV
Max RIV @ 1MHZ	100uV

**Outdoor Station Post Insulator**  
**TR210**  
**34.5kV / 200kV BIL**



Eric, Pennsylvania, USA  
 Tel: 814-520-6385  
 Email: info@mvpower.us  
 Web: www.mvpower.us