



### CHARACTERISTICS

Nominal Voltage Rating:	23kV
Color:	ANSI-70 Gray
Standard:	ANSI C29.9
Approx Weight:	28 lbs

### DIMENSIONS

Minimum Leakage Distance:	24"
---------------------------	-----

### MECHANICAL VALUES

Cantilever Strength – Upright	2000 lbs
Cantilever Strength – Underhung	2000 lbs
Tensile Strength	10000 lbs
Torsion Strength	8000 in-lbs
Compression Strength	10000 lbs

### ELECTRICAL VALUES

Impulse Flashover – Positive	170kV
60HZ Withstand – Wet	60kV
Impulse Withstand - BIL	150kV

### RADIO INFLUENCE VOLTAGE DATA

60HZ Test Voltage To Ground	15kV
Max RIV @ 1MHZ	100uV

**Outdoor Station Post Insulator**  
**TR208**  
**23kV / 150kV BIL**



Medium Voltage Solutions

Eric, Pennsylvania, USA  
 Tel: 814-520-6385  
 Email: [info@mvpower.us](mailto:info@mvpower.us)  
 Web: [www.mvpower.us](http://www.mvpower.us)