

Static Controls

BR6100C

Passive Static Bar

How the Passive Static Bar works

The BR6100C is a non-powered static reduction device used primarily on webs of paper or plastic. It becomes more efficient as the electrostatic charge on the material increases. Constructed of carbon filaments secured in a reinforced aluminum housing, the BR6100C is easy to install and inexpensive to buy and operate.

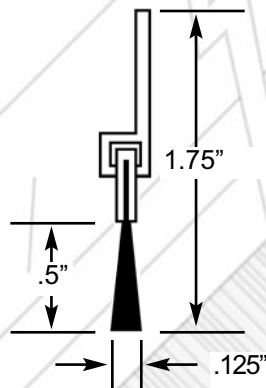
The BR6100C is ideal for use in coating machines, flexographic presses or on any machine processing highly charged material in a flammable or explosive environment. In some applications where the web speed exceeds 750 FPM, these bars can be used in conjunction with a *Static Clean* electrically powered ionizer bars.

Features:

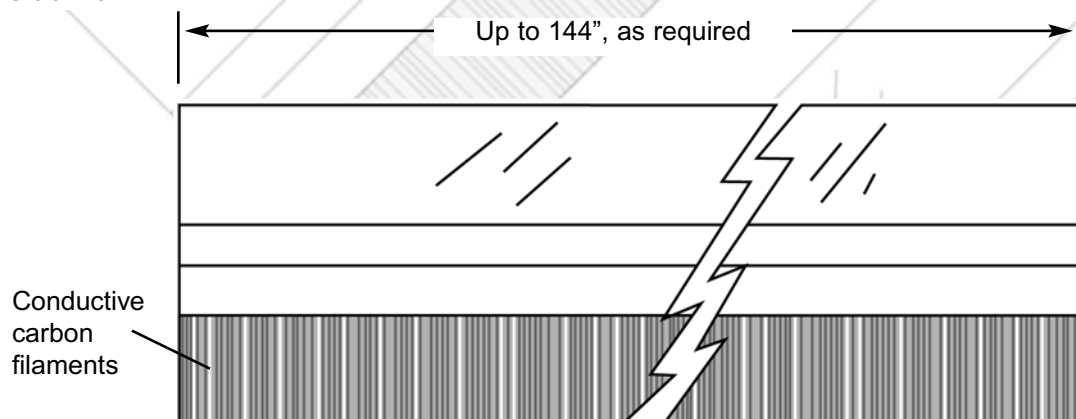
- Easy installation using simple fasteners.
- Low profile for installation in cramped quarters.
- Rapid neutralization of strong static charges without the use of high voltage.

Specifications: BR6100C

Neutralizing Element:	Carbon Filaments
Housing:	Aluminum
Length:	Up to 144" (as required)
Overall Height:	1.75"
Power Supply:	none required



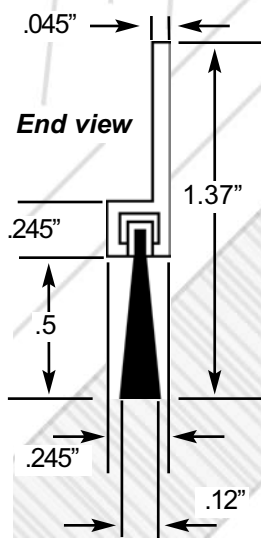
Side view



Static Controls

BR6100T

Passive Static Bar



How the Passive Static Bar works

The BR6100T is a non-powered static reduction device used primarily on webs of paper or plastic. It becomes more efficient as the electrostatic charge on the material increases. Constructed using very fine conductive synthetic filaments secured in a reinforced aluminum housing, the BR6100T is both easy to install and inexpensive to buy and operate.

The BR6100T is ideal for use in coating machines, flexographic presses or on any machine processing highly charged material in a flammable or explosive environment. In some applications where the web speed exceeds 750 FPM, these bars can be used in conjunction with a *Static Clean* electrically powered ionizer bars.

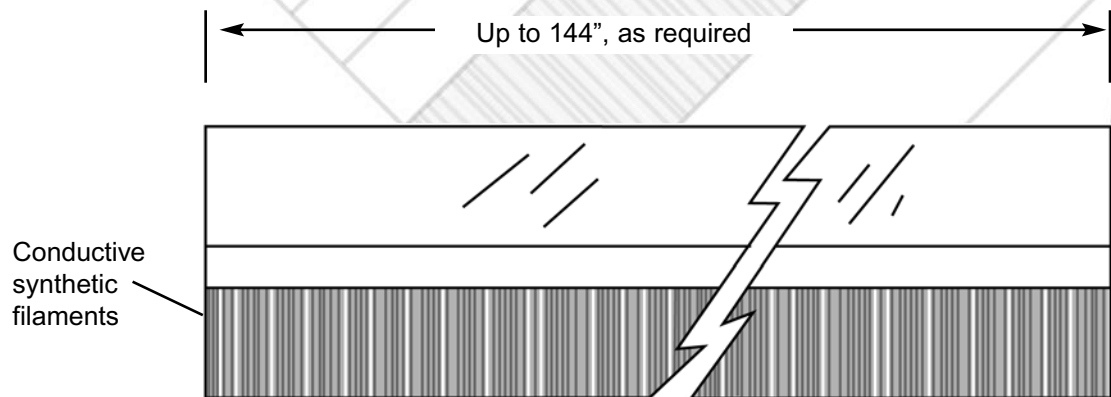
Features:

- Easy installation using simple fasteners.
- Low profile for installation in cramped quarters.
- Rapid neutralization of strong static charges without the use of high voltage.

Specifications: BR6100T

Neutralizing Element:	Synthetic Filaments
Housing:	Aluminum
Length:	Up to 144" (as required)
Overall Height	1.37"
Power Supply	none required

Side view



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