

# **B-ACCURATE** WHITE PAPER

## Custom dust/debris guard installed on a Chatillon TCD series test stand

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### The Customer

Manufacturer of disposable diapers.

### The Challenge

Install a custom debris shield to prohibit damage to the test stand.

### The Solution

Custom dust/debris guard installed onto a Chatillon TCD series test stand. The customer manufactures and tests disposable diapers. The absorbent in them is a granular material and flies all over when the diapers are pulled apart. They had potential damage concerns about it getting into the inside of the test stand through the vertical slot that the crossarm moves up & down in. Devised and installed a flexible rubber shield that slips aside as the crossarm moves up & down and then slides right back into place after the crossarm passes.



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