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Subject: Re: Chamber Construction Manual

Posted by [Clemens Adler](#) on Fri, 04 Feb 2005 09:12:19 GMT

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Hello Chamber builders,

We noticed that I forgot to mention one important step of wiring in the Chamber Construction manual:

The first and the last anode wire should be replaced with a cathode wire. That means the first and last wire should have a larger diameter (75  $\mu$ m). This is done to reduce the amplification at the edges where the electrostatic matching is not perfect due to the chamber walls.

I will put this into the manual soon, but until then please do this.

sorry,  
Clemens

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