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Reference: **237**

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Type:

**Technical Brochures**

Title:

**Static synchronous compensator (STATCOM) for arc furnace and flicker compensation**

The brochure describes the application of STATCOM for arc furnace and flicker compensation. Starting from the measured flicker of an actual arc furnace, performances of the actual SVC compensation and the calculated STATCOM are compared. An utility application is presented which demonstrates the accuracy of the calculation method.

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More Informations :

**File Size:**4,5 MB **Pages NB:**165 **Study Committee :** B4 **WG (TF):**WG B4.19 **Year:**2003

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