

TRADE AND COMMERCE CANADA

S-EA.339 - AMENDED Cancelling and Replacing SD-EA.339 of Feb.19,1958

## STANDARDS BRANCH

June 25, 1962. OTTAWA.....

## TYPE APPROVAL

## SANGAMO TYPE "MV-50" CURRENT TRANSFORMER

The apparatus specified and illustrated herein has been duly approved by the Standards Branch under the provisions of the Electricity Inspection Act, Chapter 94, R.S. 1952, and may be admitted to verification in Canada.

Apparatus Approved: Type "MV-50" Current Transformer, manufactured by the Sangamo Company Limited, Leaside, Toronto 17, Ontario.

Rating of Apparatus:

Secondary Current ..... 5 amperes Voltage Rating ...... 5000 volta

Accuracy Rating (at 60 cycles) ..... 0.380.1, B0.5, B0.94; 0.682.0 Frequency ...... 25/60 cycles Style ..... Dry Indoor

Thermal Rating, continuous ...... 1.5 x rated current Thermal Rating, 1 second ......... 110 x rated current

Short Time Mechanical Rating ...... 120 x rated current

## \*stamped on nameplate.

Description: These current transformers are of the same design and appearance as the type "MV-50" transformers previously approved under Circular S-EA.318 -Amended, June 25, 1962, except that the 500- and 800-ampere ratings have non-standard ampere-turns. The design ampere-turns for the 500-5 and 800-5 ratios are 1500 and 1600 respectively.

E. F. Power

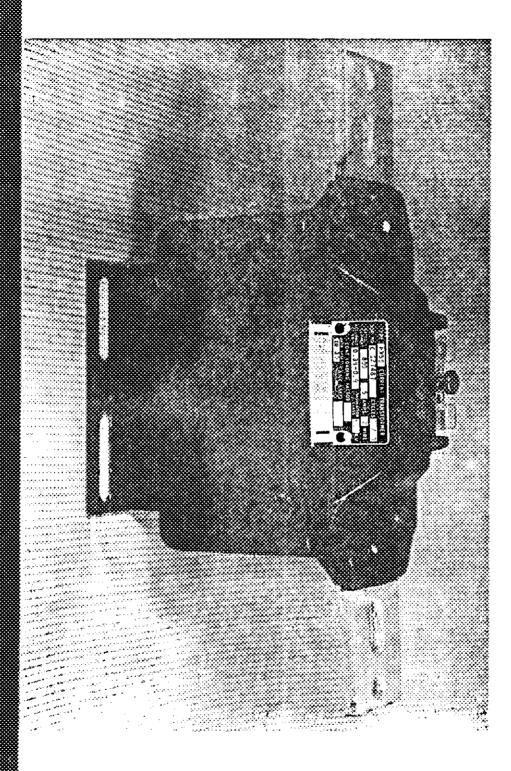
E. F. Power, Chief, Electricity and Gas Division, Standards Branch.

W. MacLean.

Director.

Standards Branch.

Ref: A-674B



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