

TRADE AND COMMERCE
CANADA

SD-EA. 359

STANDARDS DIVISION

OTTAWA, June 5, 1958.

TYPE APPROVALCANADIAN WESTINGHOUSE TYPE "SM-8.7" CURRENT TRANSFORMER

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

Apparatus Approved: Type "SM-8.7" Current Transformer, manufactured by the Canadian Westinghouse Company Limited, London, Ontario.

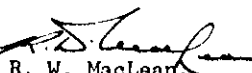
Rating of Apparatus:

Primary Current	10, 15, 20, 25, 30, 40, 50, 75, 100, 150, 200, 300, 400, 600, 800 amperes
Secondary Current	5 amperes
Rated Voltage	8.7 KV
Accuracy Class	0.3B0.1, B0.5, B2.0*
Wire	2
Phase	1
Frequency	25-60 cycles
Style	Dry Indoor

* marked on nameplate.

Description: The type "SM-8.7" current transformer is of the same general design as the type "SM-5" described on Approval Circular SD-EA.217, October 13, 1955, except for the increased voltage rating. However, the appearance is slightly different.

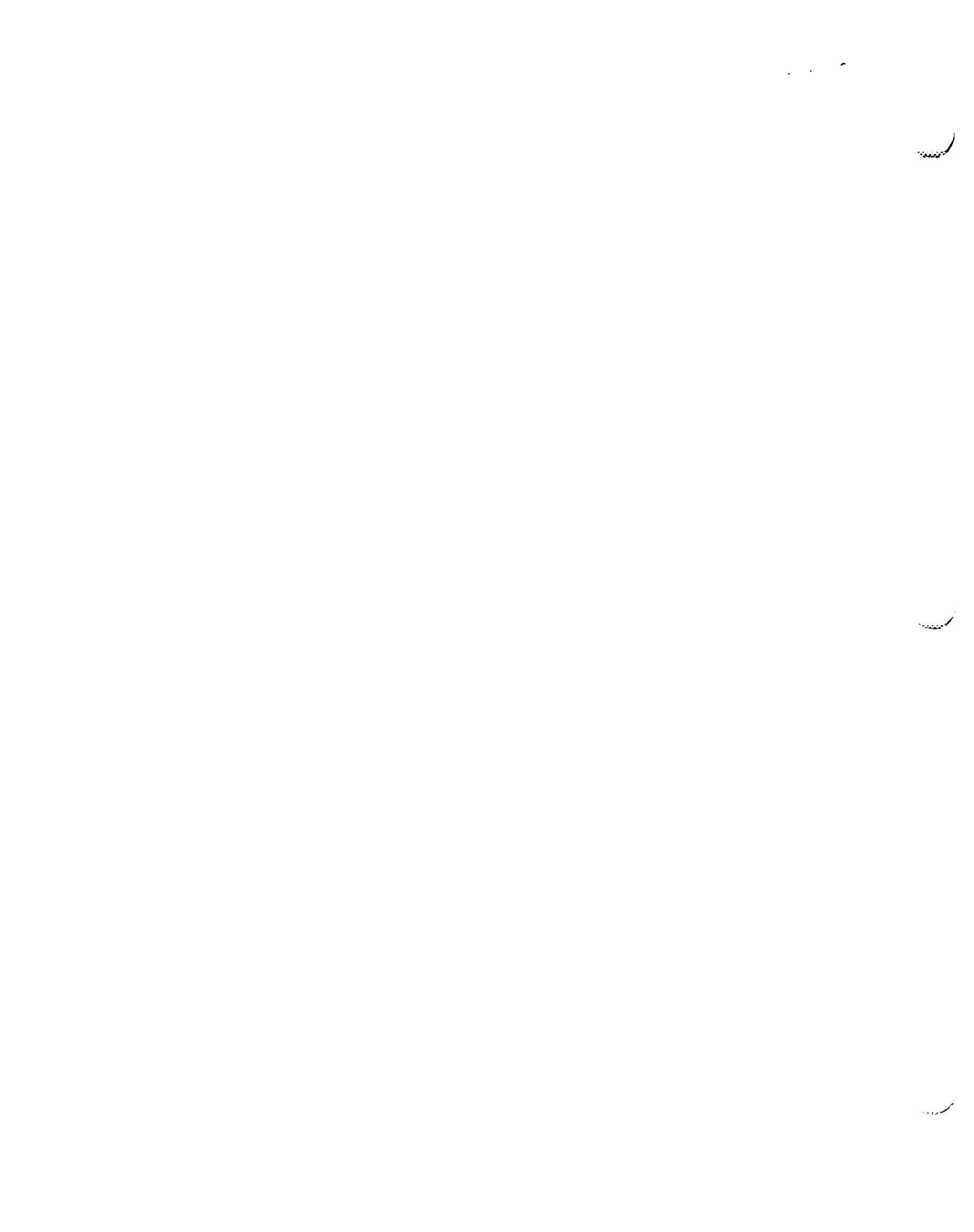
Other pertinent circulars are SD-EA.219, November 2, 1955, and SD-EA.270, November 13, 1956.


R. W. MacLean,
Director,
Standards Division.



E. F. Power,
Assistant Director (E&G),
Standards Division.

Ref: A-435C



CANADIAN WESTINGHOUSE TYPE "SM-8.7" CURRENT TRANSFORMER

