



TRADE AND COMMERCE
CANADA

SD-EA.361

STANDARDS DIVISION

OTTAWA June 12, 1958.

TYPE APPROVALSANGAMO TYPE "CW-N" 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.

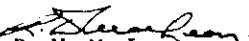
Apparatus Approved: Type "CW-N" Current Transformers, manufactured by the Sangamo Company Limited; Leaside, Toronto 17, Ontario.

Rating of Apparatus:

Primary Current	1000, 1200, 1500, 2000, 3000, 4000, 5000 and 6000 amperes
Secondary Current	5 amperes
Accuracy (25 and 60 cycles)	0.3B0.1, 0.3B0.5, 0.3B0.9 [*] , 0.6B2.0 for 1000-5, 1200-5 and 1500-5 ratings 0.3B0.1, 0.3B0.5, 0.3B0.9 [*] , 0.3B2.0 for 2000-5 ratings and above
Rated Voltage	5.0 KV
Frequency	25 to 60 cycles
Wire	2
Phase	1
Style	Dry Indoor, window type

* accuracy marked on nameplate.

Description: The type "CW-N" current transformers are to the same general design as the type "CW-" approved in Circular SD-EA.360, June 12, 1958. These transformers, which are designed to stand a one-minute 19000-volt r.m.s. test (which is a standard 5.0 KV insulation class test), are not subjected to impulse testing which differentiates them from the "CW-50". They are considered "Specials" by the manufacturer.


R. W. MacLean,
Director,
Standards Division.



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Standards Division.

Ref: A-699A

JANGAMO TYPE "CW-N" CURRENT TRANSFORMER

