

TRADE AND COMMERCE
CANADA

S-EA.479

STANDARDS BRANCH

OTTAWA, October 26, 1960.

TYPE APPROVALSANGAMO TYPE "MP-6" VOLTAGE 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 "MP-6" Voltage Transformer, manufactured by Sangamo Company Limited, Leaside, Toronto 17, Ontario.

Rating of Apparatus:

Primary Voltage	575, 460, 345, #275, 230, 115
Secondary Voltage	#110, 115
Accuracy Class	0.3W and 0.6X
Insulation Class	0.6KV
Thermal Rating	200 volt-amperes
Frequency	60 cycles
Style	Indoor
Wire	2
Phase	1

#The 110-volt secondary applies to the 275-volt primary to make a ratio of $2\frac{1}{2}$ to 1.

Description: The type "MP-6" voltage transformer is designed for indoor service, primarily for metering purposes. The core is of the wound type construction and is of the highest grade of directional grain silicon steel. The entire coil and core assembly is vacuum impregnated and moulded in epoxy resin. The terminals are moulded into the transformer and fitted with a transparent plastic cover. A sealing device is provided on this cover.

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

R. W. MacLean,
Director,
Standards Branch.

Ref: A-878

SANGAMO TYPE "MP-6" VOLTAGE TRANSFORMER



