

TRADE AND COMMERCE
CANADA

STANDARDS DIVISION

OTTAWA, April 17, 1958.

MODIFICATION OF TYPE APPROVALSANGAMO TYPE "S3" 2 $\frac{1}{2}$ -ELEMENT HORIZONTAL
POLYPHASE WATTHOUR METER

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

Apparatus Modified: Type "S3" 2 $\frac{1}{2}$ -Element Horizontal Polyphase Watthour Meters for use on 4-wire Y circuits.

Rating of Apparatus:

Nominal amperes	25, 50
Maximum amperes	75, 150
Voltage	120/208
Frequency	25 and 60 cycles
Elements	2 $\frac{1}{2}$
Kh per disc	2 $\frac{1}{2}$, 5

Modification: In order to improve the balance between coils, stronger potential coils have been fitted, the form of the current coils has been changed, and on the 50-ampere meter a cast-iron grid has been substituted for the usual aluminum die-casting. The stronger potential coils are identified by the number embossed on coil wrapper. For 120-volt 60-cycle coils the number is 212455.

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Ref: A-619

