

## STANDARDS DIVISION

OTTAWA September 17, 1957.

## TYPE APPROVAL

## SANGAMO TYPE "412" 3-PHASE, 4-WIRE Y DEMAND-ENERGY METER FOR USE WITH INSTRUMENT TRANSFORMERS

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 may be admitted to verification in Canada.

Apparatus Approved: Type "412" 3-Phase, 4-Wire Y Demand-Energy Meter for use with instrument transformers, manufactured by the Sangamo Company Limited, Leaside, Toronto 17, Ontario.

Rating of Apparatus:

Current Range ...... 0.12-8.5 amperes Volts ..... 115 or 120

Frequency ..... 60 cycles

Demand Interval ..... 20 and 32 minutes

Number of Elements .....  $2\frac{1}{2}$ K<sub>h</sub> ..... ½ Demand Full Scale ..... 3 KW

Type of Service ...... 3-phase, 4-wire Y with instrument transformers.

Description: This approval extends that granted under SD-EA.266 of October 18, 1956, to this third rating for use with instrument transformers.

8.7. Tower

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

Standards Division.

Ref: A-588A

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