

Department of consumer and corporate affairs / Ministère de la consommation et des corporations



STANDARDS BRANCH - DIRECTION DES NORMES

NOTICE OF APPROVAL AVIS D'APPROBATION

E-66-2

OTTAWA August 14, 1974

SANGAMO TYPE "KYL-" COMBINATION POLYPHASE WATTHOUR AND THERMAL KVA DEMAND METER

This Notice of Approval covers a current rating additional to those listed in Notice of Approval E-66-1 of August 29th, 1969, which remains in effect.

Approval is also extended to meters with the demand scale graduated over the entire length.

Apparatus Rating

Types: KYLP, KYLS and KYLF 2½-element Y, for use on 3-phase 4-wire Y polyphase service.

Voltages	120, 240, 277 and 345 volts
Current Range (amperes)	0.12-10
*Full Scale Demand (KVA)	2
*Multiplier	2
*Disc Constant (Kh)	1.08
Register Ratio	222-2/9
Scale	1000 voltamperes and 1.0KVA
Single Phase KVA Test Constant	1

* Full Scale Value, Multiplier and Disc Constant are given for 120 volts. For other voltages multiply by the voltage ratio (for 277 volts use 2.5). Multiplier applies to both watthour and demand readings. All registers have test dials.

Approval granted to:

Sangamo Company Limited,

Toronto, Ontario.

J. L. Armstrong,

Chief, Standards Laboratory,

D. L. Smith,

Chief, Electricity & Gas Division

Metrology and Laboratory Services

Ref: GL 1145-57/S2-93(K)

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