



DEPARTMENT OF TRADE AND COMMERCE
STANDARDS BRANCH

S-EA.649

OTTAWA, February 12, 1965.

TYPE APPROVAL

SANGAMO TYPE "D-4" MECHANICAL DEMAND INDICATING REGISTERS

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 "D-4" Mechanical Demand Indicating Registers, manufactured by the Sangamo Company, Leaside, Toronto 17, Ontario.

Rating of Apparatus:

Meter Type	Service	Current Rating Amperes	Voltage	Register Ratio	Meter Kh	Demand Full Scale KW
P20DS)	2-Elem.	1.2-100	120	27-7/9	7.2	20
P20DA)			240	13-8/9	14.4	40
P20DP)			480	6-17/18	28.8	80
	"	"	600	5-5/9	36.0	100
P20DS)	2-Elem.	2.5-200	120	13-8/9	14.4	40
only)			240	6-17/18	28.8	80
			480	3-17/36	57.6	160
			600	2-7/9	72.0	200
P20DS)	2-1/2 Elem. wye	1.2-100	120	18-14/27	10.8	36
P20DP)			240	9-7/27	21.6	72
P20DS)	2-1/2 Elem. wye	2.5-200	120	9-7/27	21.6	72
only)			240	4-17/27	53.2	144
P20DP)	2-1/2 Elem. delta	1.2-100	240	13-8/9	14.4	40
P20DS)						
P20DS	2-1/2 Elem. delta	2.5-200	240	6-17/18	28.8	80

Time interval for all registers 15 and 30 minutes
 Frequency 50 and 60 cycles
 Multiplier to be applied to all KW demand scales is unity
 All KWh registers will be 5 circle x 1 clock type without test dial.

