


 TRADE AND COMMERCE  
 CANADA

S-EA.509

## STANDARDS BRANCH

OTTAWA, June 19, 1961.

TYPE APPROVAL
SANGAMO TYPES "CJ3A" AND "CJ3S"  
SINGLE-PHASE WATTHOUR METERS

The apparatus specified 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: Types "CJ3A" and "CJ3S" Single-Phase Watthour Meters, manufactured by Sangamo Company Limited, Leaside, Toronto 17, Ontario.

## Rating of Apparatus:

Current Range .....	0.75-100 amperes	0.75-100 amperes
Voltage .....	115 and 120 volts	230 and 240 volts
Wire .....	2	2
Frequency .....	60 cycles	60 cycles
Disc Constant .....	3	6
Register Ratios Approved:		
Clock type 4-dial, X1 .....	33-1/3	16-2/3
Clock type 4-dial, X10 .....	-	166-2/3
Clock type 5-dial, X1 .....	-	16-2/3
Cyclometer type, X1 .....	41-2/3	20-5/6
Cyclometer type, X10 .....	-	208-1/3
Type of Base .....	A and S	A and S

Description: These ratings are additional to those receiving approval under S-EA.483, November 22, 1960. The meters are essentially of the same design.

*E. F. Power*

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

R. W. MacLean,  
 Director,  
 Standards Branch.

Ref: A-887B

