



TRADE AND COMMERCE  
CANADA

SD-EA.89

## STANDARDS DIVISION

OTTAWA,.....November 17, 1952.....  
(Originally approved by letter to  
manufacturer on November 15, 1948)

MODIFICATION OF TYPE APPROVALSANGAMO TYPE "S-3S" HORIZONTAL POLYPHASE 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 22, 1928, as amended, and the modified apparatus may be admitted to verification in Canada.

Apparatus Modified: Type "S-3" Horizontal Polyphase Watthour Meter, manufactured by the Sangamo Company Limited, Leaside, Toronto 17, Canada.

## Rating of Apparatus:

Rated Amperes ..... All ratings up to, and including, 50  
Maximum Amperes ..... Twice rated in every case  
Voltage ..... 115, 230, 460, 575  
Frequency ..... 25 to 60 cycles.

Description: The modification is simply an adaption of the type "S-3" horizontal polyphase meter to a new enclosure for socket mounting. In all respects, except for the enclosure, the type "S-3S" is identical with the meters approved under NRC-13 of April 8, 1931 for 2-phase, 3-phase 3-wire, or 3-phase 4-wire wye service, and NRC-137 of January 31, 1940 for 3-phase 4-wire delta service. The adaption involves nothing more than a re-location of connecting leads to the socket connections.

  
R. W. MacLear,  
Director,  
Standards Division.



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