



DEPARTMENT OF TRADE AND COMMERCE
STANDARDS DIVISION

OTTAWA, April 12, 1951.

NOTIFICATION OF TYPE APPROVAL

The apparatus specified and illustrated herein has been duly approved by the Standards Division under the provisions of The Electricity Inspection Act, Chapter 22, 1928, as amended, and may be admitted to verification in Canada.

Apparatus Approved: Type "CS-1" 50-ampere rated, 200-ampere maximum, single-phase Watthour Meter, when used with type "STU" high capacity meter socket, manufactured by the Canadian Westinghouse Company, Limited, Hamilton, Ontario.

Rating of Apparatus: Rated Amperes 50
Maximum Amperes 200
Frequency 60 cycles
Volts 230/115
Wire 3
Phase single

Description: The meter is the same as the type "CS-1" 50-ampere rated, 100-ampere maximum, meter, already approved, with the following exceptions:

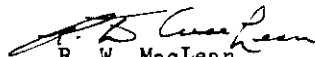
(a) the nameplate will be marked:-

Amperes 50 rated
200 maximum
H.C. Socket

(b) the register will be of the 5-dial form, on which approval has already been granted (Circular SD-EA.23, dated May 23, 1950)

(c) the meter must be used with the type "STU" high capacity socket.

The type "STU" high capacity socket is of the rectangular trough type having improved current-carrying capacity. The four jaws, which are silver-plated, have very strong springs and the terminals will carry up to #0000 stranded wire. Non-tracking porcelain is used to support the jaw and terminal assembly, which is removable as a unit. A by-pass may be provided (optional), which permits removal of the meter without interruption to the service. A removable ground strap is also provided.


R. W. MacLean,
Director,
Standards Division.



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

Ref: A-209

CANADIAN WESTINGHOUSE TYPE "STU" HIGH CAPACITY METER SOCKET

