



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



STANDARDS BRANCH - DIRECTION DES NORMES

NOTICE OF APPROVAL

T-73

OTTAWA December 20, 1971.

CANADIAN WESTINGHOUSE TYPES "PT-1.2" and "PT-1.2A" VOLTAGE TRANSFORMERS

Primary Voltages	120 ^① , 240, 360, 480, 600 and 1200 ^② volts
Secondary Voltage	120 volts
Accuracy Rating at 60Hz	
PT-1.2	0.3WX, 0.6Y*
PT-1.2A	0.3WXY, 1.2Z*
Frequency	60Hz
Nominal Voltage Class	1.2kv
Style	Moulded, indoor
Thermal Rating	PT-1.2 500VA, PT-1.2A 750VA

* 0.3WX, 0.6Y is marked on the nameplates of type PT-1.2 and 0.3WXY, 1.2Z is marked on the nameplates of the type PT-1.2A.

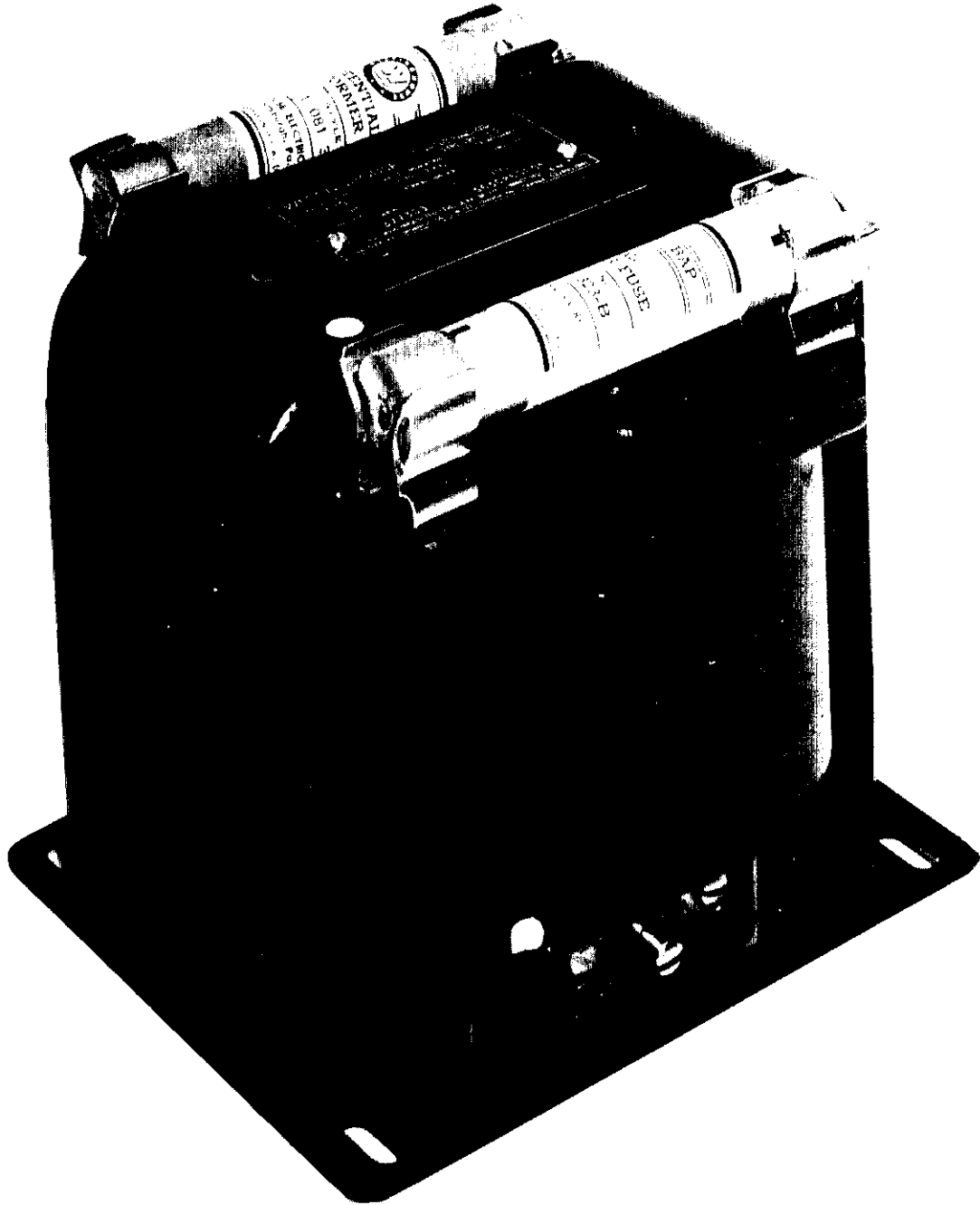
- ① The 120-120 volt rating is available in the type PT-1.2 only.
- ② The 1200-120 volt rating is available in the type PT-1.2A only.

Description

These transformers are of epoxy moulded construction, the HV terminals are threaded brass blocks moulded in the top of the transformer, and the LV terminals are studs at the side. Polarity is indicated by moulded dimples painted white.

They are available fused or unfused. In the unfused design, two brass studs are screwed into the blocks connected to the primary winding. The fused design has fuse clips for 3/4" diameter fuses screwed into the same

CANADIAN WESTINGHOUSE TYPES "PT-1.2" and "PT-1.2A" VOLTAGE TRANSFORMERS



Victor Aziz - London

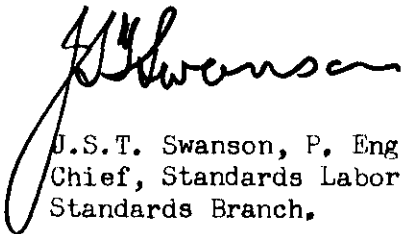
blocks. Another pair of blocks on the other end of the transformer is tapped for another pair of fuse clips and solderless connectors for the line connections.

Transparent plastic covers for the high voltage and low voltage terminals are available.

This is a reissue of circulars S-EA.503 and S-EA.536 to cover the type PT-1.2A in the 1200-120 volt rating.


Approval granted to:

Canadian Westinghouse Company Ltd.,
London, Ontario



J.S.T. Swanson, P. Eng.,
Chief, Standards Laboratory,
Standards Branch.

(for)



W.J.S. Fraser,
Chief, Electricity & Gas Division,
Standards Branch.

Ref: SL-100-2 (AB)
1145-57/C3-T14