

DEPARTMENT OF TRADE AND COMMERCE  
ELECTRICITY AND GAS INSPECTION SERVICES

Ottawa, November 24th, 1934.

District Inspectors of Electricity & Gas:-

Dear Sirs,-

I beg to advise you that the following types of current and voltage transformers, manufactured by the Canadian Westinghouse Company, Hamilton, Ont., have been approved by the National Research Council for use in Canada:

Current Transformers

All 25 and 60 cycles

Rated Burden

Type KA	50 VA	7500 volt service - Indoor
Type KB	50 VA	15000 volt service - Indoor
Type KC	50 VA	23000 volt service - Indoor
Type MA	50 VA	7500 volt service - Outdoor
Type MB	50 VA	15000 volt service - Outdoor
Type MC	50 VA	23000 volt service - Outdoor
Type NA	50 VA	7500 volt service - Indoor
Type NB	50 VA	15000 volt service - Indoor
Type FS	50 VA	4500 volt service - Indoor -
Type PR	50 VA	15000 volt service - Indoor -
Type FB	50 VA	4500 volt service - Indoor -
Type PB	50 VA	15000 volt service - Indoor -

Note regarding types FS, FB, PR and PB:-

1. These transformers will be rated at only 25 VA for ratios of 750/5 amps. and 1000/5 amps. Higher ratios only at 50 VA.

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2. These transformers will also be made outdoor with the same performance as for the indoor.
3. Ratios of 7500/5 ampe. and over are insulated for 550 volts only.

Current Transformers

All 25 and 60 cycles

Rated Burden

Type W1	50 VA	1000 volt service (3 wire)	indoor
Type W-5	50 VA	5000 volt service	indoor
Type W-7.5	50 VA	7500 volt service	indoor
Type W-15	50 VA	15000 volt service	indoor
Type W-22	50 VA	22000 volt service	indoor
Type WO-5	50 VA	5000 volt service	outdoor
Type WO-7.5	50 VA	7500 volt service	outdoor
Type WO-15	50 VA	15000 volt service	outdoor
Type K-2	50 VA	4500 volt service	indoor
Type K-23	50 VA	23000 volt service	indoor
Type OA	50 VA	35000 volt service	indoor
Type OB	50 VA	47000 volt service	and
Type OC	50 VA	70000 volt service	outdoor
Type O-22	50 VA	23000 volt service	indoor
Type O-33	50 VA	24500 volt service	and
Type O-44	50 VA	46000 volt service	outdoor
Type O-66	50 VA	69000 volt service	

Voltage Transformers

All 25 and 60 cycles

Dry Type

Ratios

220/110 volts to 6600/110 volts.

Oil Insulated Type

6600/110 volts to 120000/100 volts

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Voltage Transformers

All 25 and 60 cycles

Dry Type and Gum Filled

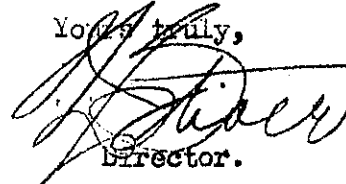
Type VS  
230/115 volts to 13800/115 volts

Oil Insulated

Type VC  
230/115 volts to 23000/110 volts

Type V (V-33, V-44, etc)  
34500/115 volts to 115000/115 volts.

Yours truly,



Director.