Consumer and Corporate Affairs Consommation et corporations

Legal Metrology

Mètrologie Lègale

T - 132

Approval No. d'approbation

Standards Building Holland Avenue Ottawa, Ontario K1A 0C9

Ollawa , March 26, 1981

NOTICE OF APPROVAL - AVIS D'APPROBATION

SADTEM TYPES "K55" AND "K71" CURRENT TRANSFORMERS

Primary Currents:

K55, K71 - 5, 10, 15, 25, 40, 50, 75, 100,

150, 200, 300, 400, 600, 1200A

K71

- 1500, 2000A

Secondary:

5A

Accuracy @ 60 Hz:

K55

- 0.3B0.9, 0.6B2.0

K71

- 0.3B0.9, 0.6B2.0

Rating Factor (RF):

1.0

Nominal Voltage Class:

K55

- 25KV

K71

- 34.5KV

Frequency:

60 Hz

Wire:

2

Style:

Moulded, Indoor

Description

The core and coils are moulded in a case of strength epoxy resin.

The terminal identification marks H1 and H2 for the primary winding, and X1 and X2 for the secondary winding are moulded into the epoxy case. A ground screw is located next to the secondary terminals.

There is no cover or sealing arrangement provided for the secondary terminals.

These transformers are manufactured by SADTEM, Douai, France.

Approval granted to: Markham Electric Ltd,

7 Heritage Road, MARKHAM, Ontario.

L3P 1M3

D. L. Smith, P. Eng., Electricity and Gas Division.

Ref: G6565-S1187