



Consumer and  
Corporate Affairs

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Standards

Normes

**NOTICE OF APPROVAL  
AVIS D'APPROBATION**

**T-14-3**

Ottawa, December 19, 1975

**FERRANTI-PACKARD TYPE KMH-25 METERING UNITS  
AND TYPE KCH-25 CURRENT TRANSFORMERS**

This Notice constitutes an addition to T-14 and T-14-2 which remain in effect.

Approval is hereby granted for the use of KMH-25 metering units equipped with KCH-25 current transformers of current ratings 50/25-5 amperes and 20/10-5 amperes. The rating factors are 1.5 and 2.0, respectively. The approved nameplate accuracy ratings are:

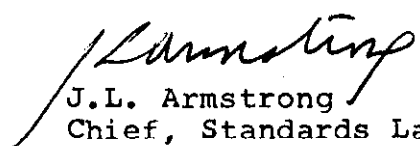
10-5 A	0.3B-0.5;	0.6B-0.9
20-5 A	0.3B-0.5, B-0.9	
25-5 A	0.3B-0.5, B-0.9;	0.6B-1.8
50-5 A	0.3B-0.5, B-0.9, B-1.8	

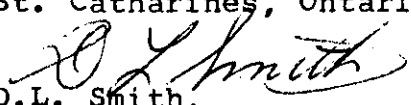
The type KCH-25, which uses a ring core and toroidal winding, is designed for a high short-circuit mechanical rating of 12000 amperes as signified by the "H" in the type designation. The "H" in the type designation of the metering unit signifies that they are equipped with KCH-25 transformers.

The type KMH-25 units are the same in appearance as the KM-25 portrayed in T-14.

Approval granted to

Ferranti-Packard Ltd.,  
St. Catharines, Ontario

  
J.L. Armstrong  
Chief, Standards Laboratory,

  
D.L. Smith,  
Chief, Electricity & Gas Division,

Metrology and Laboratory Services.

Ref: GL 1145-57/F2-387