



CANADA

S-CA.283

DEPARTMENT OF TRADE AND COMMERCE  
STANDARDS BRANCH

OTTAWA, January 28, 1964.

TYPE APPROVAL

THE FOXBORO COMPANY LIMITED CHART DRIVES

The apparatus specified and illustrated herein has been duly approved by the Standards Branch under the provisions of the Gas Inspection Act, Chap.129, R.S.1952 and may be admitted to verification in Canada.

Apparatus Approved: The mechanical chart drives manufactured by the Foxboro Co. Ltd. and the synchronous electric drives manufactured by Hansen for the Foxboro Co. Ltd. Both type of drives are distributed in Canada by the Foxboro Co. Ltd.

Rating of Apparatus:

Mechanical Chart Drives

<u>Type Designation</u>	<u>Rotation Period</u>	<u>Wind Period</u>
Part No. M146AM	24 hour	24 hour
Part No. M146AP	7 day	7 day

Synchronous Electric Drives

<u>Type Designation</u>	<u>Rotation period of output shaft</u>	
Part No. M132FN	115V 60 cycle	24 hours
Part No. M132PY	115V 60 cycle	7 day

Description: The spring driven chart drive (illustrated on the back) is equipped with a standard type of clock movement and a suitable take off gearing for the rotation of the drive shaft or hub.

The synchronous electrical motor drive incorporates an electric motor and gear train for the rotation of the output shaft or hub.

Both mechanical and electrical drives have base plates for mounting purposes and have Rating information printed on their covers.

This approval covers the use of these chart drive mechanisms in any suitable, approved, circular chart recording instrument.

*E.F. Power*  
for E.F. Power, Chief, Electricity and Gas,  
Standards Branch,

*R.W. MacLean*  
R.W. MacLean,  
Director,  
Standards Branch.

Ref: SL-100-16