Consommation et corporations

Standards

Normes

NOTICE OF APPROVAL AVIS D'APPROBATION

S.WA-816

Ottawa November 13, 1975

TOLEDO ELECTRONIC SUSPENDED SCALE

Manufacturer:

Toledo Scale,

Division of Reliance Electric Ltd.,

Windsor, Ontario

Apparatus:

Suspended Scale, Electronic Type

 Model No.
 Indicator Type

 8110-9936
 Analog Dial, Mod. 8110

 8120-9936
 Digital, Mod. 8120

 8130-9936
 Digital, Mod. 8130

Rating:

Maximum capacity, 20,000 pounds

Application:

The weighing of commodities in trade.

Description: This scale utilizes a strain gauge load cell, operating in tension. The load cell hanger assembly and the load suspension assembly are of self-aligning style. Load indication may be by means of either an analog or a digital indicator.

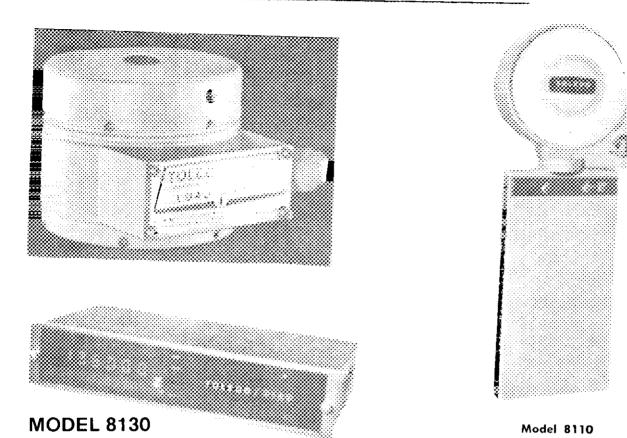
The Model 8110 indicator is of null-balance servo type with multiple ranges being available. Range stepping may be activated manually or by means of an optional automatic stepping system.

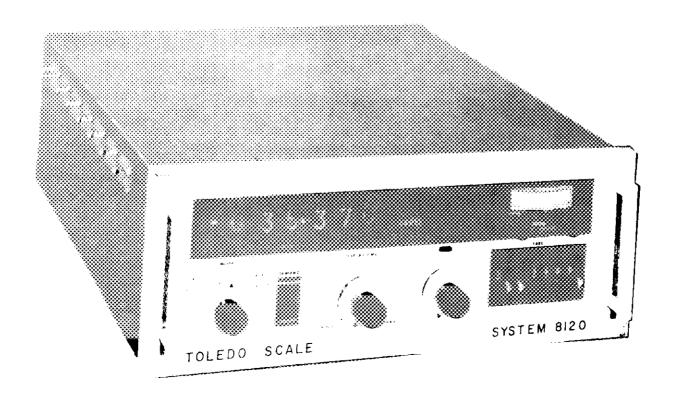
Models 8120 and 8130 provide similar indication capability, the latter however is of more recent design with more compact dimensions and of lighter construction.

All indicator types may be equipped with taring facilities and with a weight printer which may also provide printout of selective numbering, identifying code, time and date.

Testing: The standard tests for suspended scales shall apply.

TOLEDO ELECTRONIC SUSPENDED SCALE





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Reference:

GL1153-57/T170-373

Conditions of Approval: Approval is granted under the Weights and Measures Act, S.C. 1970-71-72, Chapter 36, and the Weights and Measures Regulations P.C. 1974-1461 of June 27, 1974 for use in Canada under the general conditions of the said Regulations, and under any special conditions listed above.

R. W. Macbean Director General

Standards Directorate