

TRADE AND COMMERCE
CANADA

SD-WA.231

STANDARDS DIVISION

OTTAWA, August 15, 1955.

APPROVAL LISTING

Gasoline or diesel fuel dispensing meters - Manufactured
by S.F. Bowser Co. Limited, 344 Sherman Avenue North,
Hamilton, Ontario.

Under the provisions of the Weights and Measures Act, Chapter 292,
R.S.C. 1952, and Regulations thereunder (P.C. 6894), the apparatus specified and
illustrated herein have been listed as approved devices and may be used in Canada
in accordance with the conditions applicable.

Apparatus Listed: Computing gasoline or diesel fuel dispensing meters, Models
577-TVFS and 577-TVCFB.

Rating of Apparatus: 15 gallons per minute.

Application: Retail diesel fuel or gasoline trade.

Conditions: As prescribed in P.C. 6894.

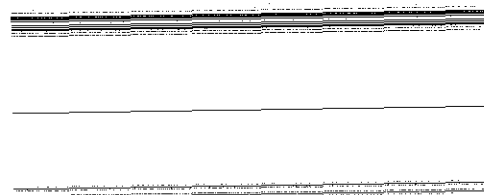
Description: These devices are of the same general design and construction as
Models 577-TV and 577-TVCF, SD-WA.219, except that a special casting
is installed between the pump and the air release to allow the flow
of liquid to pass through a copper tube to the water stripper filter
unit mounted on the outside of the dispenser housing. The liquid
then enters the air release unit. Water from the stripper is released
by a pet cock within the housing periodically. This pet cock should
not be opened when the pump is in operation as gasoline will be released
within the dispenser casing. Models 577-TVFS and 577-TVCFB differ only
in the method of discharge hose retraction. The dispenser is fitted
with an interlocking device.

Testing: The standard tests for a meter pump shall apply.

G.S. Phillips,
Assistant Director (W&M),
Standards Division.

R.W. MacLean,
Director,
Standards Division.

Reference: A-351



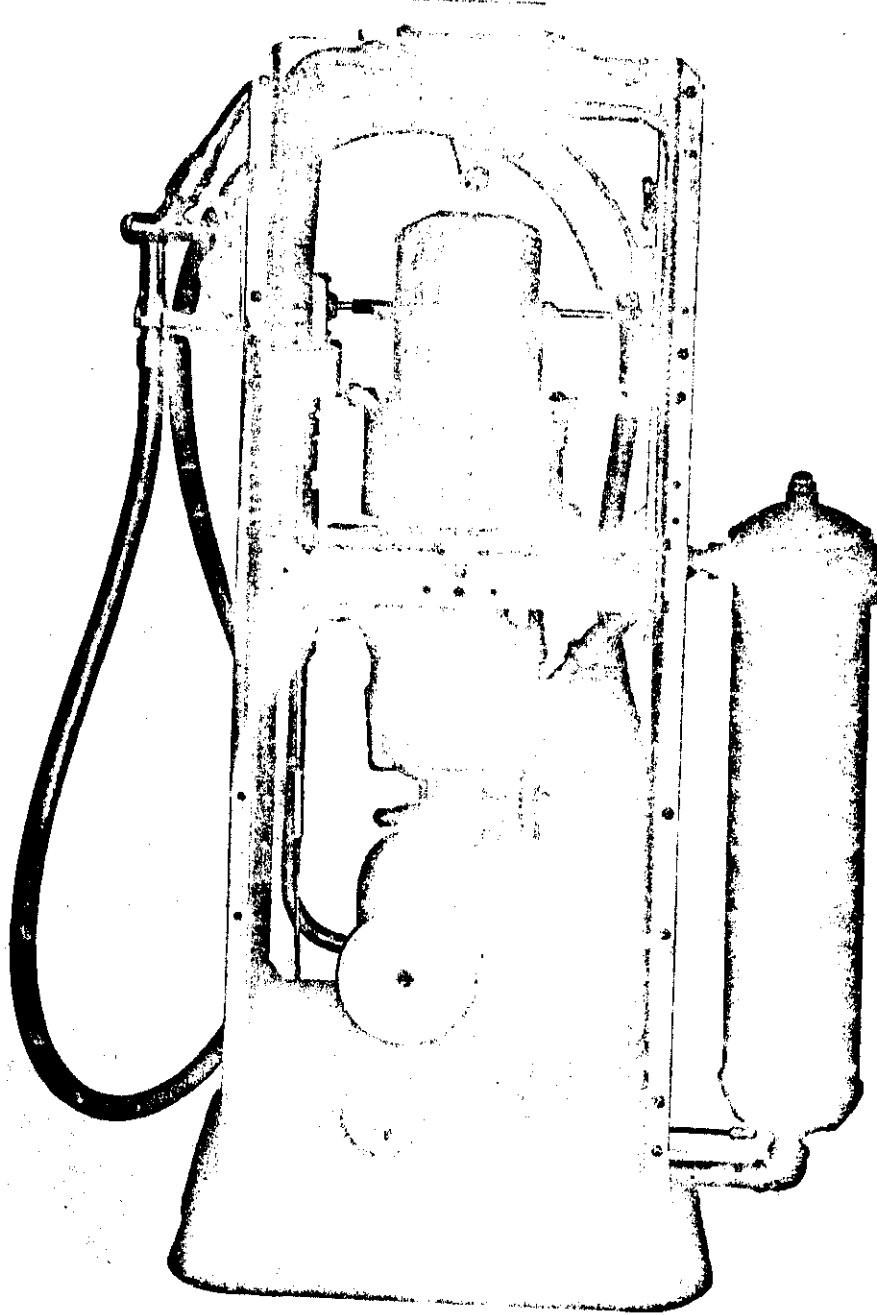
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BOWSER GASOLINE OR DIESEL FUEL DISPENSER

Model 577-TVES



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