



## STANDARDS DIVISION

OTTAWA, August 15, 1955.

## APPROVAL LISTING

Hand operated gasoline dispenser - 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 hand operated gasoline dispensers, Models 577-TVH and  
577-TVCH.


Rating of Apparatus: Normal flow 5 gallons per minute, maximum flow 15 gallons per  
minute.


Application: Dispensing gasoline in retail trade.

Conditions: As prescribed in P.C. 6894.

Description: These devices are similar in general appearance and major components  
to Models 577-TV and 577-TVC (SD-WA.219) except that the motor and  
pump have been replaced by a hand pump for use in areas where electricity  
is not available. The two Models 577-TVH and 577-TVCH differ only in  
the method of retracting the discharge hose when not in use. The inter-  
locking device actuates a flow control valve in the supply line ensuring  
that the register must be reset to zero before the next delivery. This  
interlock is the same as that installed on Model 577-TVRC (SD-WA.229).  
These devices are fitted with sight glasses and provision is made for  
installation of the Bowser standard electrical pumping unit when power  
becomes available.

Testing: The standard tests for a computing gasoline dispenser shall apply.

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

  
R.W. Maclean,  
Director,  
Standards Division.

Reference: A-350

BOWSER HAND OPERATED GASOLINE DISPENSER

Model 577-TVH

