

Weights and Measures Act, 1908.

Notice No. 44.



WELLINGTON,
18 MAR 1926, 192

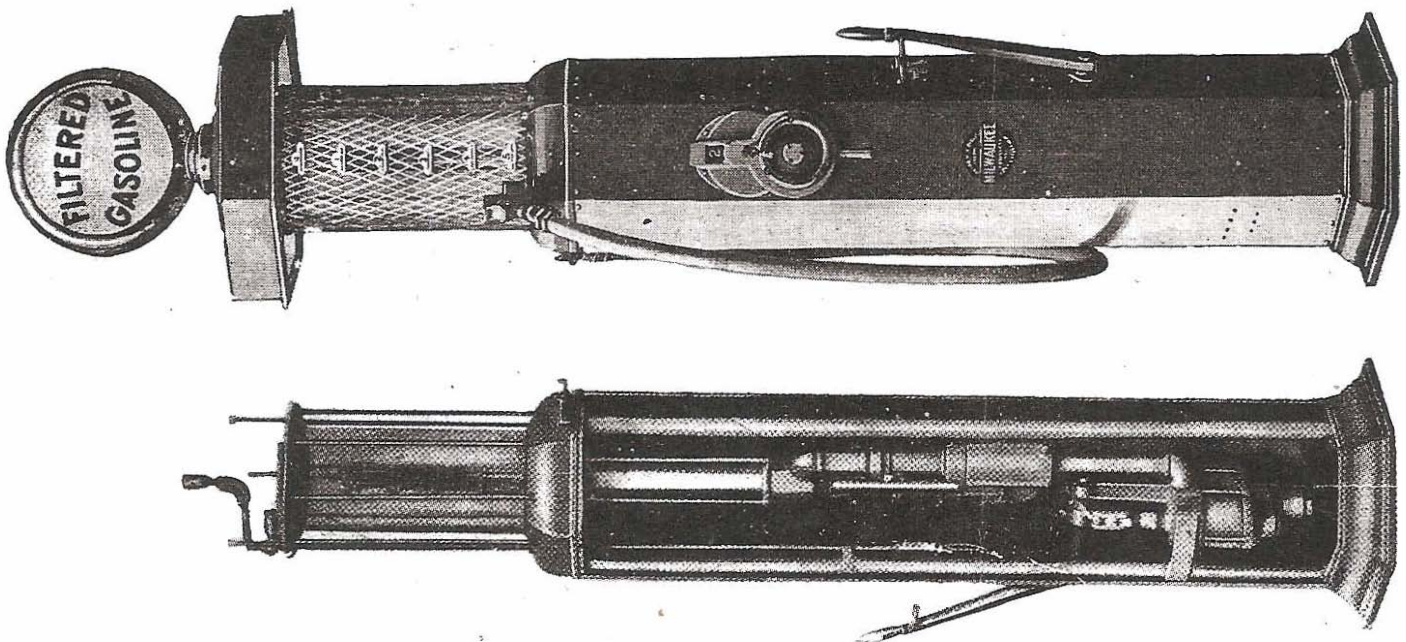
Inspector of Weights and Measures,

Dunedin

"MILWAUKEE" USA

I have to advise that the **Self-measuring Pump** illustrated and described hereunder has, subject to the special conditions inscribed below, been approved by the Minister for use for trade under the provisions of the Weights and Measures Regulations, 1923, clause 5.

ILLUSTRATION.



Description.

The pump is the commonly accepted piston type and is used for filling the glass measuring-bowl. Inside the bowl is an adjustable tube which is set to discharge 1 to 5 gallons by means of a numbered indicator wheel. The indicator must be accurately set, otherwise the serve-lever will not operate.

Indicators are also set on two sides inside the glass bowl displaying to the purchaser the quantity delivered. When delivering, the operator must pump 5 gallons into the glass bowl; any excess of the 5 gallons automatically drains back through the overflow-pipe into the tank.

The 5-gallon measure in the glass bowl is adjusted by increasing or decreasing the length of the measure-tube.

Intermediate gallons are adjusted by moving the quadrants for each gallon on the indicator. The movement of the quadrants is performed by means of set-screws.

A cover is provided over the quadrants. This cover is secured by bolts; the ends of the bolts are pierced to take the wire for the Inspector's seal.

Special conditions

- (1) This measuring-pump is approved for the supply of petrol and other liquids of low viscosity.
- (2) Provision must be made on each measuring-pump for artificial lighting, to be so arranged that the bowl is clearly visible at all times.
- (3) The adjustable quantity-stops must be held in position by set-screws, to be