



TRADE AND COMMERCE
CANADA

SD-WA.183

STANDARDS DIVISION

OTTAWA May 25th, 1954.

NOTIFICATION OF TYPE LISTING

Under the provisions of the Weights and Measures Act, Chapter 36, S.C. 1951, and Regulations thereunder (P.C. 6894), the apparatus specified and illustrated herein has been listed as an approved device and may be used in Canada in accordance with the conditions applicable.

Apparatus Listed: Computing Gasoline Dispensing Meter Pump, Model L-IDP, manufactured by A.O. Smith Corporation, Meter Division, 5715 Smithway Street, Los Angeles, California, U.S.A.


Rating of Apparatus: 10 gallons per minute.


Application: Retail gasoline trade.

Conditions: As prescribed in P.C. 6894.

Description: This device is a motor operated computing pump equipped with a Smith PME meter. The rotary pump, bi-pass, centrifugal air separator and suction strainer are combined in one compact unit. The visiglass is located at the highest point in the line. The registering head is of standard Veeder-Root design registering money value of sale and gallons in tenths of gallons delivered. The delivery hose on the L-IDP has a length of 13 feet when extended. The nozzle is equipped with an automatic check valve in addition to the manually operated valve. A mechanical zero reset interlocking mechanism of satisfactory design is standard equipment.

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

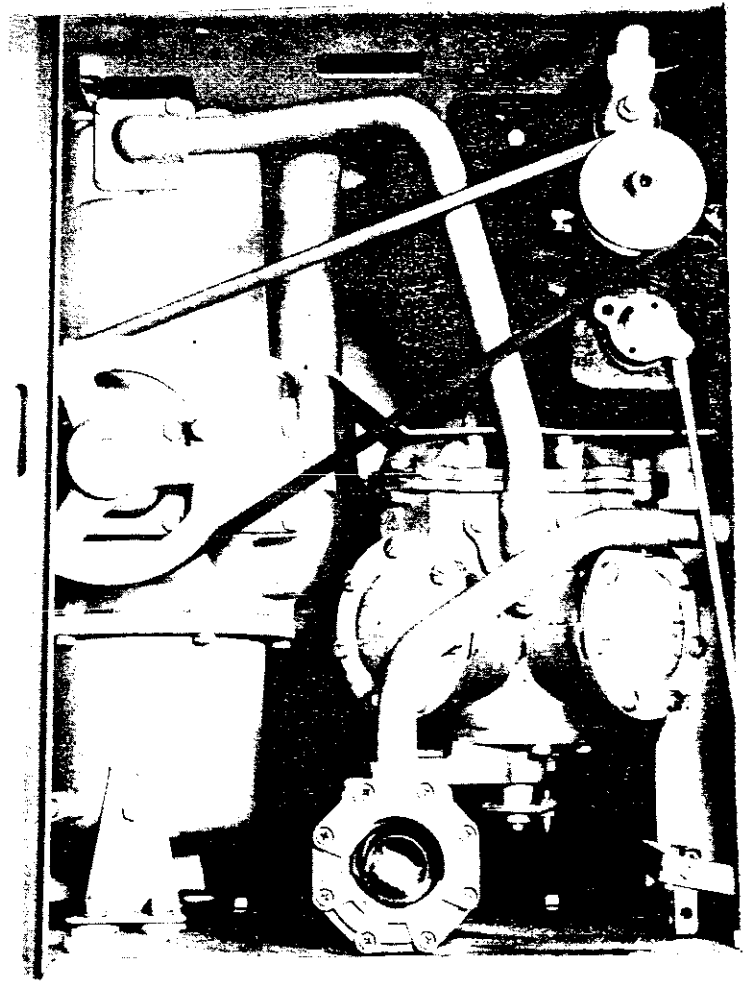
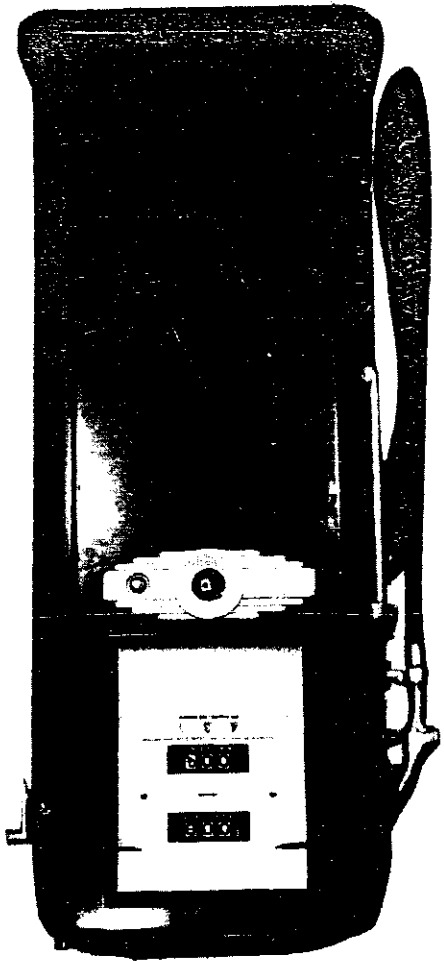

C. S. Phillips,
Assistant Director (W&M),
Standards Division.


R. W. MacLean,
Director,
Standards Division.

Reference: A-271.

SD-WA.185

GASOLINE DISPENSING METER PUMP
MODEL 1-TIP
(S M I T H)



COMPONENT ASSEMBLY