



DEPARTMENT OF TRADE AND COMMERCE
STANDARDS BRANCH

S-WA.515
(revised)

OTTAWA, September 15, 1966.

APPROVED:

GASOLINE DISPENSERS

WAYNE MODELS - 760, 760-1 and 760-RS BLEND-O-MATIC

manufactured by Wayne Pump Canada Limited, Toronto, Ontario.

<u>Model Nos</u>	<u>Description</u>
760	Blending type gasoline dispenser with suction pumps.
760-1	Blending type gasoline dispenser with remote pumps.
760-RS	Blending type gasoline dispenser with one suction pump and one remote pump.

Application: Dispensing blended gasoline in retail trade.

Rating of Apparatus: 15 gpm maximum of blended or low grade,
or 10 gpm maximum of concentrate.

Description: Model 760-1 dispenser is practically identical in outward appearance and internal component arrangement to the model 762-1 dispenser approved in SD-WA.446. The model 760 differs from the model 511-D blending dispenser approved in SD-WA.332 mainly in the cabinet design, which is now a T-shaped design as on the 762. The model 760-RS is similar externally to the 760.

The major difference in the current models from their predecessors is that when only some of the selector positions are used, the unused portions of the price variator are blanked off by a (optionally colour coded) face plate, which is sealed in position. Prices for the blends may be also posted by replaceable colour coded tabs directly under the prices on the price variator. Optional vertical coloured bands on the cabinet pedestal are also colour coded to the blends. Numbers identifying the various brands may not appear; instead colours may be used.

In certain of these models only the first 7 positions are used and the 7th step represents 100 concentrate, and each step 16 2/3% more concentrate. All models of Blend-O-Matics built after May 15, 1964, incorporate a device permitting changing from 12 1/2% to 16 2/3% steps in the field.

Testing: The standard tests for a Blend-O-Matic dispenser shall apply, except that in the 7-grade model, the octane concentrate meter reading will change by 0.833 gallon between grades instead of by 0.625.

Reference: SW-85-W5
SL-102-673A

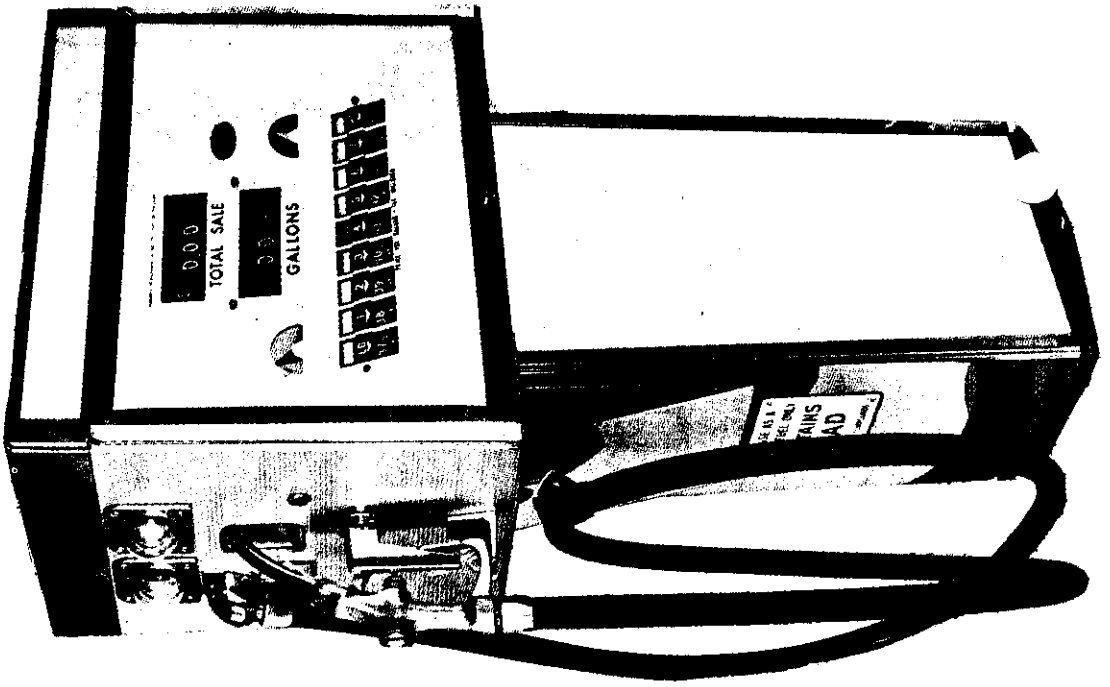
Note: Approval is granted under the Weights and Measures Act, Chapter 292, and Regulations thereunder (P.C. 6894) for use in Canada under the general conditions of P.C. 6894, and under any special conditions listed above.

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Revised

Model 760-1



Model 760 or 760-RS

