



Consumer and
Corporate Affairs

Consommation et
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Standards

Normes

**NOTICE OF APPROVAL
AVIS D'APPROBATION**

S.WA-793

Revision 1

Ottawa, October 3, 1978

BOWSER - COMPUTING TYPE GASOLINE DISPENSERS - SERIES 712SL

MANUFACTURER: Keene Corporation of Canada Limited
Cambridge, Ontario

DEVICES APPROVED: Computing-type gasoline dispensers, model numbers
listed below:

<u>Model</u>	<u>Description</u>
712SL	Single hose; single 1/3 hp suction pump
712SL-D1	One product twin; single 1/3 hp suction pump
712SL-D2	Two product twin; two 1/3 hp suction pumps
712SL-U	Single product; 1/3 hp suction pump (continuous duty)
712SL-D2U	Two product twin; two 1/3 hp suction pumps (continuous duty)
712SL-R	Single hose; remote submerged pump
712SLD-D1R	One product twin; remote submerged pump
712SLD-D2R	Two product twin; remote submerged pumps

These dispensers may be used in conjunction with the Veeder-Root Mark III postpay self-serve system which is identified as follows:

<u>Unit</u>	<u>Veeder Root Model Series</u>
Pulser transmitter	187180
Interconnection box	762080
Control console	760680

Dispensers equipped with this system are identified by having the letters "VRP" added to the model number.

RATING: Maximum 12 gpm (55 L/M) with 1/3 hp motor
Maximum 15 gpm (70 L/M) with 1/2 hp motor

APPLICATION: Retail gasoline trade.

DESCRIPTION: Internally, these dispensers are the same as the corresponding Bowser models on S.WA-664; all working components such as the pump, air eliminator, meter, check valve, etc., are Bowser. A new material, "Bowlon," of glass-reinforced "Teflon" is now used for the piston cups (rings). The dispenser housing has been modified slightly so that the windows on the computer compartment slope out at the top.

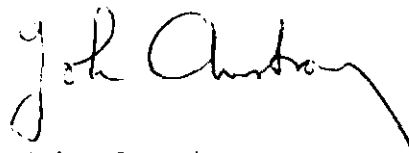
In addition to the Veeder-Root Mark III self-serve system, these dispensers may also be used in conjunction with other approved and compatible self-serve systems.

MARKING: On dispensers being used in self-serve operation, there shall be installed on each dial face a permanent legend in letters at least 3/16" high and reading as follows: "In case of disagreement between this register and the cashier's register, this register shall be taken as correct." or "Charges must agree with this register."

TESTING: The standard tests, as applicable, for self-serve and attendant-served gasoline dispensers shall apply.

REFERENCES: G6953-K77-10
Letter of Approval, Feb. 14, 1975

CONDITIONS OF APPROVAL: Approval is granted under the Weights and Measures Act, S.C. 1970-71-72, Chapter 36, and the Weights and Measures Regulations P.C. 1974-1461 of June 27, 1974 for use in Canada under the general conditions of the said Regulations, and under any special conditions listed above.



John Armstrong
Chief, Weights and Measures
Legal Metrology Branch

