



Consumer and
Corporate Affairs

Consommation et
corporations

Standards

Normes

**NOTICE OF APPROVAL
AVIS D'APPROBATION**

S.WA-958

Ottawa, May 26, 1978

McINTOSH SUPPLY - HIGH SPEED DISPENSER - 1004 RC

MANUFACTURER: McIntosh Supply Limited
7885 Venture Street
Burnaby, B.C.

DEVICE APPROVED: High speed self-serve dispenser for motor vehicle fuels, single unit, remote pump type, model no. 1004RC.

RATING: Flow range - 12 to 60 gpm or 55 to 275 litre/min.

APPLICATION: The dispensing of motor vehicle fuels in the wholesale and retail trade with deliveries restricted to 40 gallons or more.

DESCRIPTION: The liquid handling system consists of a solenoid valve through which the fuel is admitted to the dispenser, followed by a non-return check valve, a Brodie air eliminator/strainer, a Brodie 2" Model B1-42 meter with a series 1871 pulser unit, a sight glass, a quick-closing valve, and a 1½" dia. hose, 25 ft. long with anti-drain nozzle, installed on a hose reel.

This dispenser is equipped with a Petro-Vend Keegard self-serve keylock system.

MARKING: There shall be installed on the dispenser, in a location easily visible to the customer, a metal or plastic plaque with the following legend in letters at least 1/4" high:

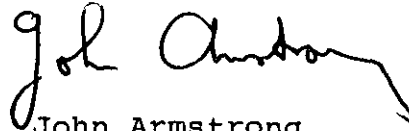
"Approved for delivery of 40 gallons or more."

CONDITIONS: Dispenser shall be supplied by a submerged centrifugal pump.

TESTING: The standard tests for a bulk meter shall apply; where a dispenser is bench-tested for use on diesel, diesel or No. 2 fuel oil shall be used.

REFERENCES: G6953-M921
Letter of Approval, Aug. 4, 1976.

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.

A handwritten signature in cursive script, appearing to read "John Armstrong". The signature is written in dark ink and is positioned above the typed name.

John Armstrong
Chief, Weights and Measures
Legal Metrology Branch