

## **INDUSTRIES LIMITED**

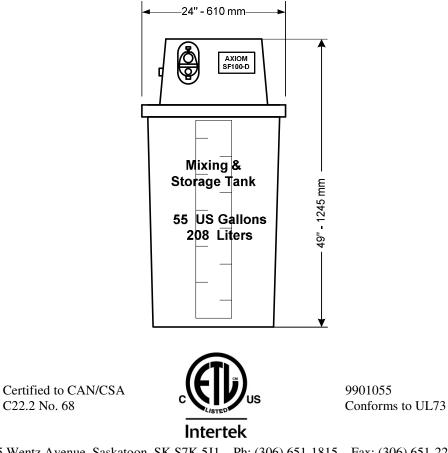
## **Specification:**

## **AXIOM Industries Hydronic System Feeder: SF100-D**

Hydronic system feeder shall be AXIOM INDUSTRIES LTD. Model SF100-D. System shall include 208 litre (55 US gallon) storage/mixing tank with cover; pump suction hose with inlet strainer; two pressure pumps with thermal cut-out; pump isolation valves; integral pressure switches; integral check valve; cord and plug; pre-charged accumulator tank with EPDM diaphragm; manual diverter valve for purging air and agitating contents of storage tank; pressure regulating valve adjustable (35 - 380 KPa; 5 - 55 psig) complete with pressure gauge; integral replaceable strainer; built-in check valve; union connection; 12 mm ( $\frac{1}{2}$ ") x 900 mm (36") long flexible connection hose with check valve; low level pump cut-out. Pressure pumps shall be capable of running dry without damage. Power supply 115/60/1 0.7 A. Unit shall be completely pre-assembled and certified by a recognized testing agency to CSA standard C22.2 No 68.

## **OPTION**

- **2PRV** Second Pressure Reducing Valve, Pressure Gauge, System Connector Hose and Check Valve to allow for independent pressure supply to a second system.
- RIA10-1-SAA Low Level Alarm Panel c/w Remote Monitoring Dry Contacts and Selectable Audible Alarm. See RIA10-1-SAA product page for Alarm Panel Specifications



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