



DISPENSER FEATURES

FEATURES

- **Automatic Temperature Compensation (ATC)**
- **Uniform cabinet size**
- **Self diagnostics**
- **Electronic calibration**
- **Large 1” back lit LCD displays**
- **RAM memory**
- **Dollar presets, standard**
- **Totals are retrieved through preset pad.**
- **Zinc coated metal**
- **Heavy gauge steel body**
- **Powder epoxy coat finish**
- **Two hose “Blender” design**
- **Two hose “Quad” design**
- **Programming/ price change done through preset pad.**
- **Dual phase pulser.**
- **Universal nozzle boot (lockable).**

ADVANTAGES

- Profit protection
- Enhanced retail image
- Reliability and savings on maintenance
- Savings on maintenance
- Consumer satisfaction
- Long life, and reliability
- Full memory retention on power out
- Quicker traffic flow on full and self serve
- Ease of operation.
- No costly remote control.
- Extra long life frame.
- Long life pump body and frame
- Good looks, long life.
- Lower purchase and maintenance cost
- Clean, uniform appearance.
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- Clean, uniform appearance.
- Easy, quick, fool proof operation.
- For double reliability.
- Accepts most nozzles (added safety).

5200 Dixie Road, Unit 27. Mississauga, Ontario, Canada, L4W 1E4
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Canada Wide 1-800-640-0918

DISPENSER SPECIFICATIONS

ELECTRONICS

- Head Power ,120, or 208/220vac , 60/50HZ , 125 mA , 15watts
- Lighting Power ,120/208/220vac , 60/50HZ , 0.65 amps , 78watts relay (on power supply bd.) 120VAC , 2amps Max
- Solonoid relay (on power supply bd.) 120VAC , 2amps Max
- External motor relay, 240VAC , 40amps Max

FRAME

- 12 & 14 ga steel all frame
- 16 & 18ga steel all doors, trim - Motor
- Zinc coated; all metal
- Finish;Polyester powder epoxy (oven cured at 400 deg. F.).

STERLING *Retail*

PM-2 METER

- 4 Piston positive displacement meter
- Aluminum body construction
- Self-purging bottom discharge outlet
- 4:1 Gallon or 4:1 liter output shaft
- 1000 pulse per gallon or 100 pulse per liter pulser
- External calibration wheel
- Calibration resolution: 25cc / 19 liters
- Calibration range: 700cc / 19 liters
- Flow rate: 2.5 to 24.9 GPM (9.5 to 95 LPM)
- Accuracy: 0.17 % of delivered volume
- Max. working pressure : 50 psi
- Nitrile binded cork gaskets
- Stainless steel piston sleeves

HI-CAPACITY COMPACT PUMPING UNIT

- Cast iron body construction.
- Built-in air eliminator (vent to atmosphere).
- Built-in strainer.
- Fluid dam to provide constant prime
- Minimum flow rate: 15 GPM (57 LPM) *
(at 22 psi outlet pressure)
- Maximum flow rate: 25 GPM (95 LPM) *
- Minimum drive motor ½ HP
- Input shaft speed (approx) 900 rpm , ¾“
- Pumping unit weight: 75 lbs (35kg)
- Inlet connection: 1½ “ NPT
- Outlet connection: face seal (contact factory)

* Flow rate is directly related to the system hydraulic resistance and input shaft speed.

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DISPENSER SELECTION GUIDE

STERLING RETAIL (up to 40 lpm)

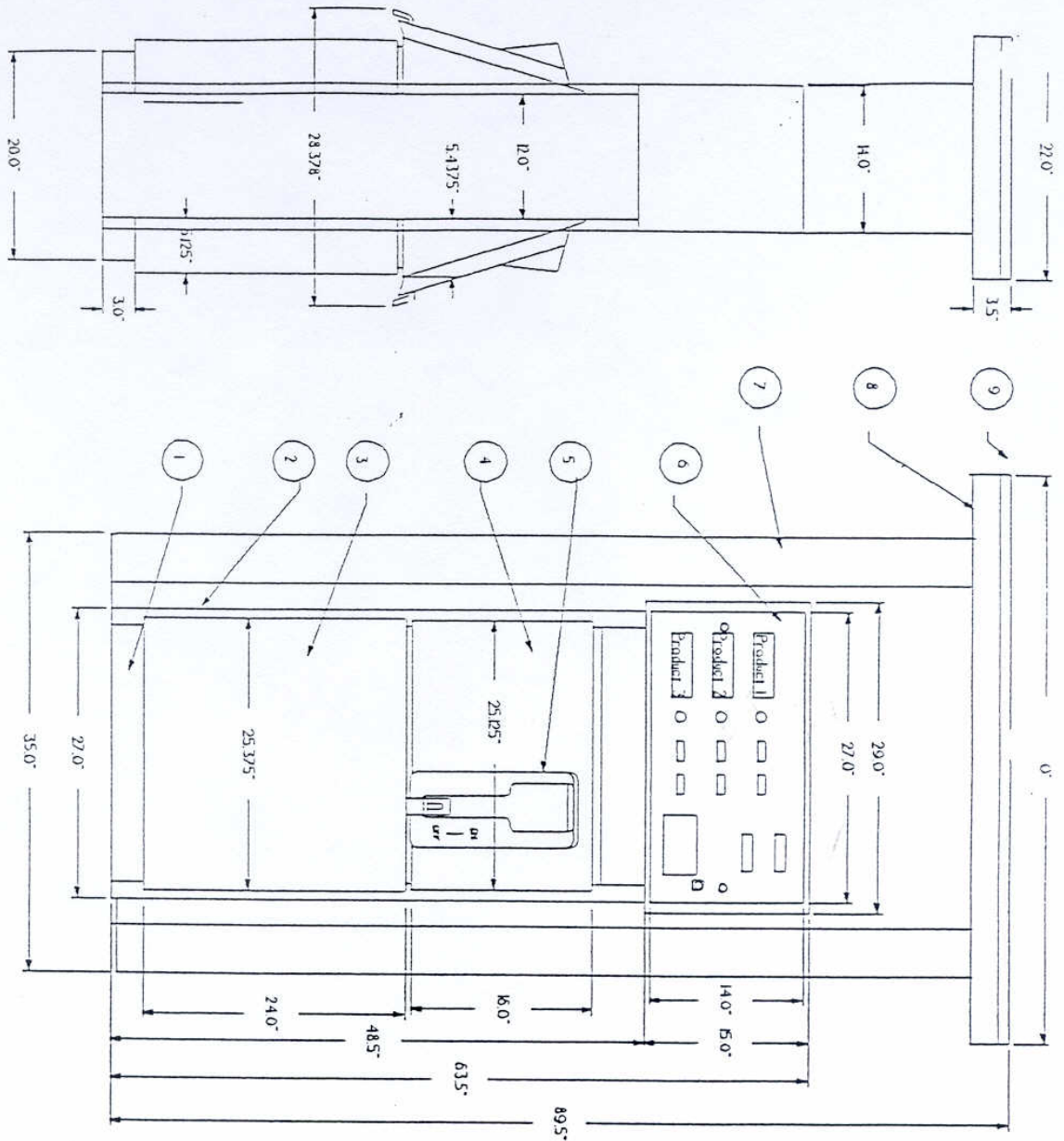
DESCRIPTION	MODELS	
	<u>Suction</u>	<u>Dispenser</u>
Single (1 product - 1 side) (1 HOSE ON ONE SIDE ONLY)	S-11S	S-11R
DUAL 1 (1 product - 2 sides) (1 HOSE ON EACH SIDE)	S-12S	S-12R
Twin 2 (2 products -1 on each side) (1 HOSE ON EACH SIDE)	S-22S	S-22R
Multi - Product (3 products in / 3 out) (3 products out on both sides , 1 hose each side)	N/A	S-32R
QUAD 2 (2 products on both sides) (1 Hose on each side)	SQ-22S	SQ-22R
QUAD 4 (2 products on both sides) (2 hoses on each side, 4 hoses simultaneously)	SQ-24S	SQ-24R
Blender (2 products in / 3 out) (1 hose on each side, 3 products on each side)	SV-32S	SV-32R
High Hose Configuration (ADD " H" TO PART # ABOVE FOR HIGH HOSE)	H -----	(EXAMPLE: S-11SH)

Standard -ATC and Customer presets are included.(ALL HOSES ARE LANE ORIENTED)
OPTIONS - Hi Hose with stainless steel upright panels / Nozzle and hose assembly
-Custom configurations available / Weights and measures approval / End boot configuration

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S20 High Hose Cabinet

Item No.	Components	Finish
1	Base	Powder Coated
2	Column	Powder Coated
3	Lower Door	Powder Coated
4	Middle Panel	Powder Coated
5	Nozzle Boot	Hykn Coated
6	Dial Face	Powder Coated
7	High Support Column	Stainless
8	Top Frame	Powder Coated
9	Top Cover	Powder Coated

MANUAL VHCABINET.DWG

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