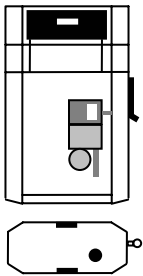
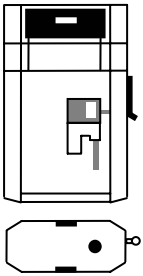
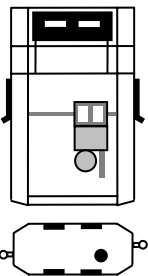
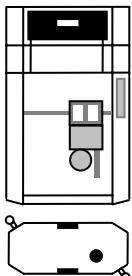
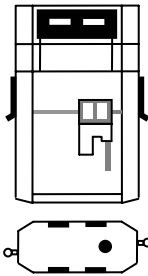
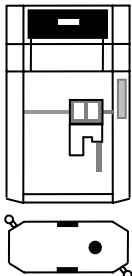
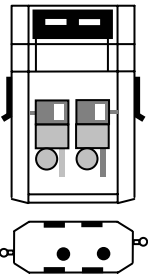
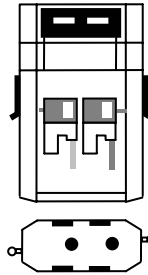




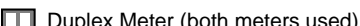







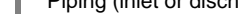



1.2 Model Description

1.2.1 Standard/Enhanced Capacity Models (/2 for Enhanced Capacity)

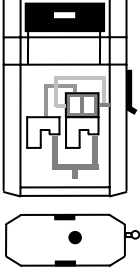
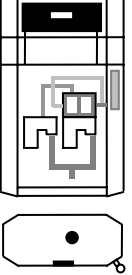
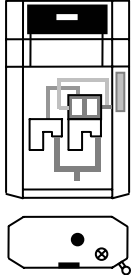
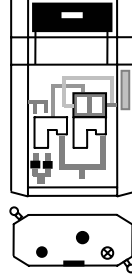
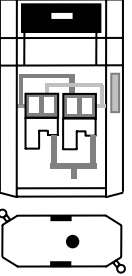
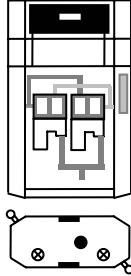
TYPE	SUCTION PUMPS		REMOTE DISPENSERS	
	Island-Oriented	Lane-Oriented	Island-Oriented	Lane-Oriented
Single One Hose, One Product	3/G2201P/JK/W 		3/G2201D/GJK 	
Twin I Two Hoses, One Product	3/G2202P/JK 	3/G2207P/JK 	3/G2202D/GJK 	3/G2207D/GJK 
Twin II Two Hoses, Two Products	3/G2203P/8JK/W 		3/G2203D/8GJK 	

*Note: Twin II models are shown with “/8” model suffix – two separate ½-populated duplex meters. The same base models without the “/8” suffix have a single fully populated duplex meter (2 meter chambers).

KEY – Front View	KEY – Base Layout View
 Display	 Display
 Duplex Meter (1 meter used)	 Nozzle Boot
 Duplex Meter (both meters used)	 Dispenser Inlet
 Suction Pump and Motor	 Satellite Inlet
 Strainer/Filter Assembly	 Satellite Outlet
 Piping (inlet or discharge)	
 Satellite Solenoid Valve	
 Nozzle Boot (island)	
 Nozzle Boot (lane)	

On front view, AC junction box is on the opposite side than the view shown.

1.2.2 Super High Capacity Models

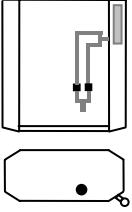
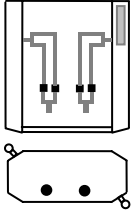
TYPE	STANDALONE		MASTER	MASTER/ SATELLITE*
	Island-Oriented	Lane-Oriented	Lane-Oriented	Lane-Oriented
Single** One Hose*, One Product	3/G2221D/GJK 	3/G2227D/GJKR 	3/G2227D/GJKMR 	3/G2228D/GJKLM 
Twin I Two Hoses, One Product		3/G2227D/GJK 	3/G2227D/GJKM 	

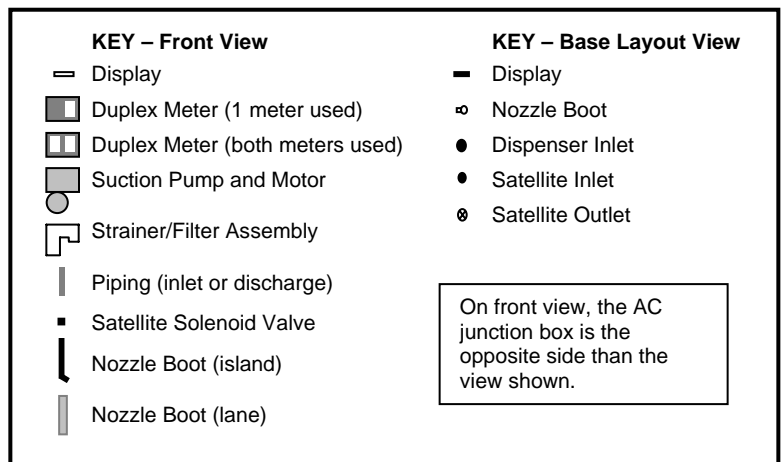
Notes:

* The Master/Satellite has a single master dispenser and a single satellite dispenser housed in the same cabinet. There is a lane-oriented nozzle on one side for the master and a lane-oriented nozzle on the other side for the satellite dispenser.

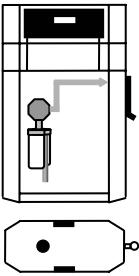
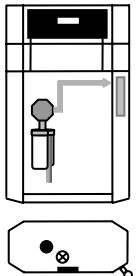
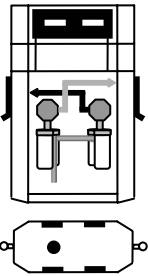
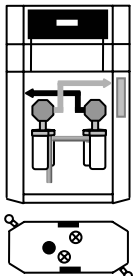
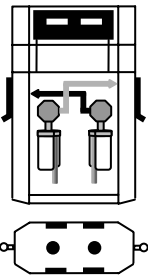
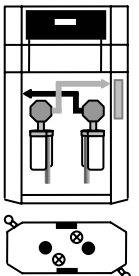
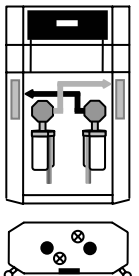
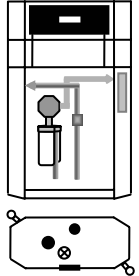
** Single SHC models with the Automatic Temperature Compensation option (model suffix "/C") utilize two separate 1/2-populated duplex iMeters instead of the single fully populated duplex iMeter has shown.

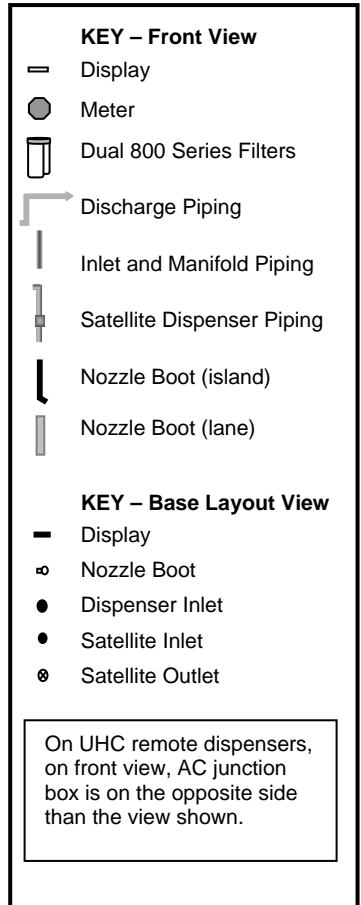
1.2.3 Super High Capacity Satellite Dispenser Models

TYPE	Lane-Oriented
Single One Hose, One Product	3/G2007/JKLR 
Twin Two Hoses, Two Products	3/G2008/JKL 



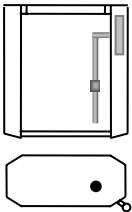
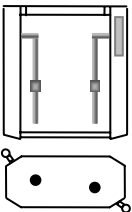
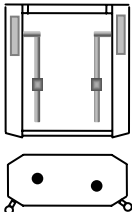
1.2.4 Ultra High Capacity Dispenser Models

TYPE	UHC REMOTE DISPENSERS		
	Island-Oriented	Lane-Oriented	Lane-Oriented, 2 Nozzles Same Side (single-sided)
Single One Hose, One Product	3/G2231D/GJK 	3/G2237D/GJKMR 	N/A
Twin I Two Hoses, One Product	3/G2232D/GJK 	3/G2237D/GJKM 	N/A
Twin II Two Hoses, Two Products	3/G2233D/GJK 	3/G2238D/GJKM 	3/G2239D/GJKMR 
Combo Single & Satellite Two Hoses, Two Products	N/A	3/G2238D/GJKLM 	N/A





Note: All UHC models may be piped and wired as master dispensers with satellites; however, only lane-oriented models are recommended for use as masters so there is a clear correlation between which master and satellite nozzles go together.



1.2.5 Ultra High Capacity Satellite Dispenser Models

TYPE	UHC SATELLITES	
	Lane-Oriented	Lane-Oriented, 2 Nozzles Same Side (single-sided)
Single One Hose, One Product	3/G2037/JKLR 	N/A
Twin I Two Hoses, Two Products	3/G2038/JKL 	3/G2039/JKLR 

KEY – Front View

-  Satellite Dispenser Piping
-  Nozzle Boot (lane)

KEY – Base Layout View

-  Nozzle Boot
-  Satellite Inlet

On satellite dispensers, on front view, AC junction box is on the same side as the view shown.

1.3 Model Designation Format

Prefix / Main Body / First Suffix / Second Suffix
 X / ABCDEF / ZZZZZZZZ / YYYYYYYYYY

Prefix	X	Electronic & Hydraulic Configuration	3	iGEM
	/			
Main Body	A	Model Series	G	Global
			B	Century
	C	Model Style	0	Satellite Cabinet
			2	Column Style
	D	Flow Rate Capacity	0	Standard & High Capacity
			2	Super High Capacity
			3	Ultra High Capacity
	E	Hoses, Products, & Nozzle Configuration	1	One Hose, One Product, Island-Oriented Nozzle
			2	Two Hoses, One Product, Island-Oriented Nozzles
			3	Two Hoses, Two Products, Island-Oriented Nozzles
			7	Two Hoses (One Hose w/ "R" suffix), One Product, Lane-Oriented Nozzle(s)
			8	Two Hoses, Two Products, Lane-Oriented Nozzles
	9			Only available with "R" suffix. Two Hoses, Single-Sided, Two Products, Lane-Oriented Nozzles, One Display
F	Hydraulic System	D	Remote Dispenser	
		P	Suction Pump	
	/			
First Suffix		Additional Model Designators	L	Satellite – Super & Ultra High Capacity Models
			M	Master – Super & Ultra High Capacity Models
			R	Single-Sided Lane-Oriented Model
	Z	Standard	2	Enhanced Capacity (1" discharge. This suffix is not used on Super or Ultra High Capacity models.)
			8	Indicates models uses two ½-populated duplex iMeters (Only dual inlet models that use iMeters)
			G	Internal Filter (Remote disps. only – n/a on suction models)
			J	Explosion-Proof AC Junction Box
			K	Hose Hanger (eliminated w/ hose retractor & mast options)
	Z	Options	C	Automatic Temperature Compensation-Non UL
			D3	HealyVac, Single or Twin-One Side
			D4	HealyVac, Twin with Both Sides
			H	Pulser Output Board (Canada only)
			I	Satellite "In Use" Indicator
			O	No EMT's-Electronic Totals Only
			S1	Preset-12 Button-Shared Functions w/ Sales Display
			S2	Preset-5 Button-Shared Functions w/ Sales Display
			S3	Preset-ADA 12 Button-Shared functions w/ Sales Display
			Z	240VAC Operation of Electronic Register and Light

	/		
			H Internal Hose Retractor
			I ISM-DART-Default is US Current Loop
			I2 ISM-DART/IFSF-Default is US Current Loop
			J Hose Mast
			K Electromechanical Totalizer Per Hose (Only applicable on Standard/Enhanced Capacity Twin I models. EMT per hose is std. on all other models.)
			W No Solenoids-Suction Only, No Preset