

On-Premise Global

Laundry Chemical Dispensing System

The On-Premise Global laundry chemical dispensing system defines a new level of versatility and economy for the small laundry market. This exciting new dispenser is built on the industry leading On-Premise Plus platform with new features such as increased 30 formula capability, choices from 2 to 8 chemicals, expanded programming features, and data management capabilities. These enhancements offers the tools for a small on-premise facilities to be able to manage cleaning costs and efficiently operate like larger commercial laundries.

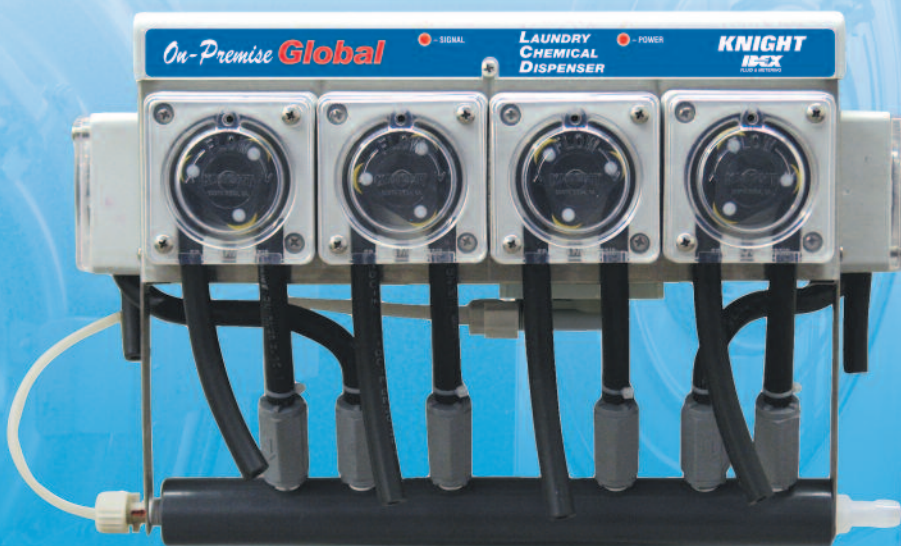
Laundry Formula
Remote Control



SIB
Washer Interface Module



On-Premise Global
Dispenser with 1 to 8 Pump option



- Increased 30 wash formula capability
- 2, 3, 4, 5, 6, 7, or 8 chemical capability
- Chemical usage / operator activity reports exported into Excel
- Remotely manage the dispenser using the Knight Reporter hardware/software
- 10 oz/min (300 ml/min) or 20 oz/min (600 ml/min) peristaltic pumps
- For On-Premise washers with up to 175 lb (80 kg) wash load capacity
- Multiple product volumes per wash formula
- Low voltage signal interface module
- Optional built-in flush manifold
- Password protected
- Programming: drain mode, signal mode, relay mode, and soil mode
- Simple, multi-lingual menus (English, Spanish, French, German, Italian)

On-Premise **Global** Laundry Chemical Dispenser

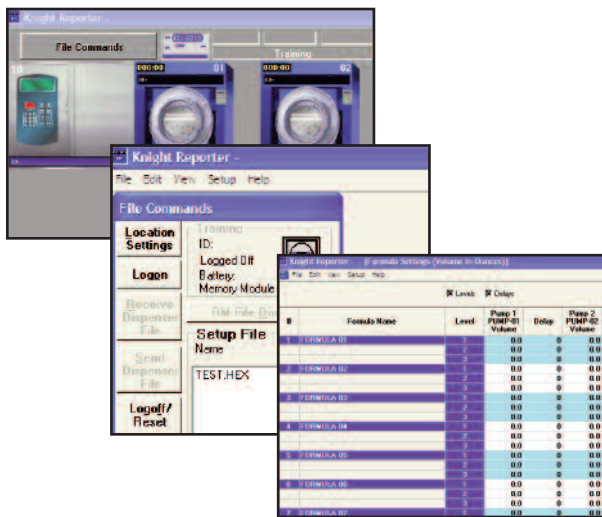
The OP-Global allows for the standard main case to dispense 2, 3, 4, 5 or 6 chemicals to laundry machines in the 35 lb. to 175 lb. category. With the additional satellite pump case, the OP Global can expand to dispense up to 7 or 8 chemicals. This is ideal for facilities with hard water, where you need to add conditioners or additional chemicals.



7 Pump On-Premise Global

Reporter - Data Management

The On-Premise Global now offers data management capability that was previously only available in larger chemical dispensers. The data management technology supplies you with critical information to be able to manage and monitor your chemical dispensing usage and costs. This will enable you to operate like larger facilities to maximize overall efficiency and save chemical, labor and energy costs.



- * Chemical cost per: shift, month, week, day, and load
- * Formula Chemical Volumes
- * Product Costs
- * Load Start/Stop time
- * Load count by formula
- * Average time between loads
- * Washroom operator errors
- * Automatic formula reset
- * Remote PC or laptop dispenser programming
- * Set-up/Cycle/Summary reports
- * Export to Excel

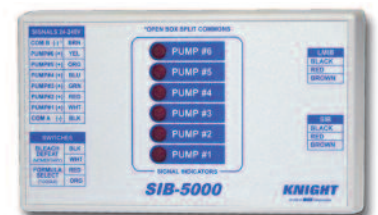
Connect Via the Internet

The Reporter hardware and software allows you to program your dispensers, print full detailed reports, or export reports into Excel from anywhere in the world, whether in your office or directly from the dispenser. You have the option to connect to the dispenser through an IP/TCP connection, phone modem connection, or directly connect to the dispenser with your laptop for "real time" graphic view of up to the minute activity on the wash aisle.



SIB Washer Interface Module

The SIB washer interface module is designed around the needs of the technician to provide maximum versatility and to make your job fast and easy! The high voltage signal outputs are reduced to a safe 12V to make wiring simple. The SIB allows easy connection to any style washer.



Laundry Formula Remote Control

The On-Premise Global remote is the new force behind the On-Premise platform, which now offers a whole wide range of new options. The remote offers all the programming features of the Knight-Trak, Multi-Flow, On-Premise Plus remote, and more. The On-Premise Global remote is also increasing the formula capability from 8 or 20 to 30 formulas. In addition to the programming features, the new remote now offers the ability of data management with the On-Premise unit.



Programming Feature Comparison

Features	OP Global	Knight-trak	Multi-f ow	OP Plus
Dispenser ID	•	•		
Access Code	•	•	•	
Date and Time	•	•	•	
Auto Formula Reset	•	•		
Bleach Defeat	•	•	•	
Soft Defeat	•			
Signal Lockout	•	•	•	•
System Lockout	•		•	
Flush Mode	•	•	•	•
User Access Code	•	•	•	•
Chemical Names	•	•	•	
Chemical Costs	•	•		
Formula Names	•	•	•	
Formula Weight	•	•		
Shift Times	•	•		
Operating Zone	•	•		
Calibrate pumps	•	•	•	•
Prime Pumps	•	•	•	•
Formula Programming	•	•	•	
Computer Interface (Reporting)	•	•		
Normal Signal Mode	•	•	•	•
Relay Mode	•		•	•
Drain Mode	•		•	•
Soil Mode	•			
Receive Setup From Another Dispenser	•		•	
Signal Mode: One to One	•	•	•	•
Signal Mode: Assigned Step	•			
Signal Mode: Assigned Signal	•			
Digital Display	•	•	•	
Analog Display				•
Maintenance Information		•		

Features and Benefits

Features

- Password protected
- File transfer function (remote to remote)
- 30 wash formula capability
- Multiple product volumes per wash formula
- Programming: drain mode, signal mode, relay mode, soil mode
- Simple, multi-lingual menus (English, Spanish, French, German, and Italian)
- Automatic formula select with signal qualifier
- Load count by formula
- Product lock-out function
- Detailed data management report capability

Comprehensive Programming Functions

The OP Global remote offers all the programming amenities of larger dispensers in an On-Premise dispenser.

Increased 30 Formula Capability

The new versatile On-Premise Global remote offers multiple programming options including the standard programming option, with an increased 30 formula capability with unique run and delay times for each pump. This offers a greater control of chemical costs with better wash results over a wide range of soil loads.

New quick Soil Select mode

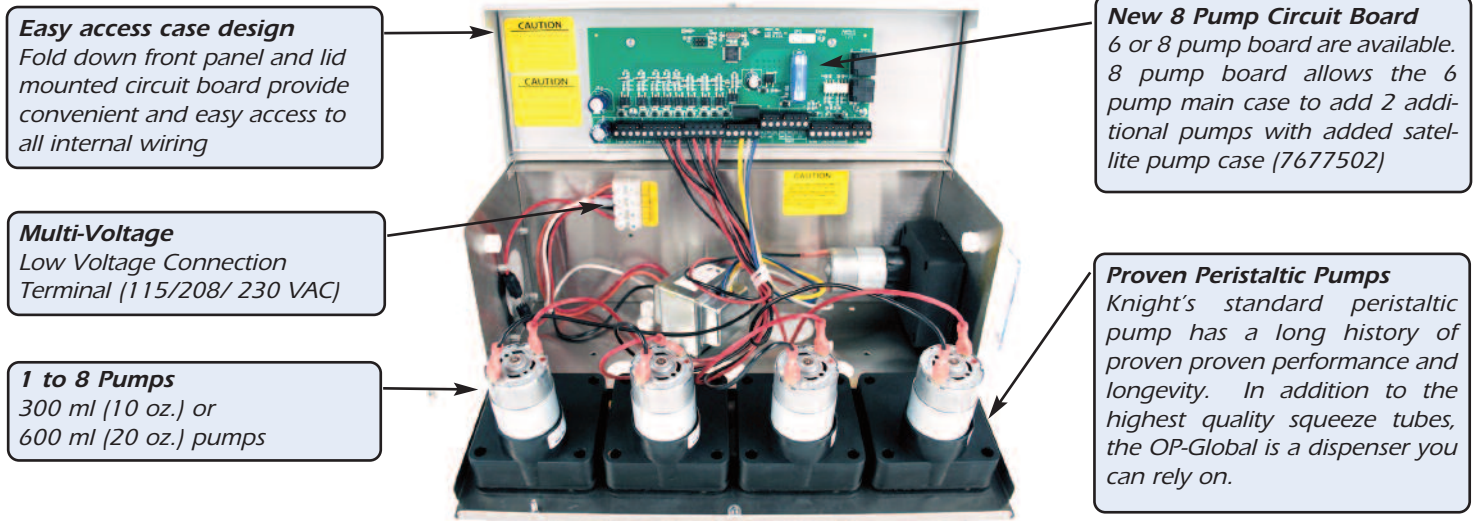
"Heavy/Medium/Light"

On-Premise Global now offers a quick, simple formula select depending on the type of laundry load. This operation allows three different soil classifications "Light/Medium/Heavy" and the option of selecting bleach or softener. The soil select modes allows the operator to simply press the type of wash and the unit is ready to go.

The Light/Medium/Heavy buttons can also be individually programmed to become quick favorite buttons for specific formulas.

Easy Access Case Design

With the fold down front panel and fold up circuit board lid, the On-Premise Global is one of the most accessible and easy to service laundry chemical dispensers in the market. The simple cable connections, easy accessible internal wiring, and intuitive programming control allows you to quickly get and in out of accounts.



Easy access case design
Fold down front panel and lid mounted circuit board provide convenient and easy access to all internal wiring

Multi-Voltage
Low Voltage Connection Terminal (115/208/ 230 VAC)

1 to 8 Pumps
300 ml (10 oz.) or 600 ml (20 oz.) pumps

New 8 Pump Circuit Board
6 or 8 pump board are available. 8 pump board allows the 6 pump main case to add 2 additional pumps with added satellite pump case (7677502)

Proven Peristaltic Pumps
Knight's standard peristaltic pump has a long history of proven performance and longevity. In addition to the highest quality squeeze tubes, the OP-Global is a dispenser you can rely on.

ORDERING INFORMATION

On-Premise Global Dispensing Systems

Features Include: Plastic/stainless steel case, water-tight case and cover, 30-formula capability, drain mode, signal mode, relay mode, flush mode, flow switch input, personalized access code, built-in load counter, washer interface module, variable signal input voltage, split common, automatic calibration and peristaltic pumps with tri-roller block. Option of 10 oz/min (300 ml/min) pump and/or 200 RPM 20 oz/min (600 ml/min) pump, 115/208/230V 50/60 Hz operation.

Part Number	Model	Description
8662723	OP-503 Global	3 product dispenser in S.S. case w/ OP Global remote, SIB 6, w/ pumps
8662724	OP-504 Global	4 product dispenser in S.S. case w/ OP Global remote, SIB 6, w/ pumps
8662725	OP-505 Global	5 product dispenser in S.S. case w/ OP Global remote, SIB 6, w/ pumps
8662726	OP-506 Global	6 product dispenser in S.S. case w/ OP Global remote, SIB 6, w/ pumps
8662714	OP-504X Global	Four product dispenser in S.S. case w/ OP Global remote, SIB 6, w/o pumps
8662716	OP-506X Global	Six product dispenser in S.S. case w/ OP Global remote, SIB 6, w/o pumps
8662718	OP-508X Global	Eight product dispenser in S.S. case w/ OP Global remote, SIB 10, 8 pump ready circuit board, w/o pumps Note: For additional 7th and/or 8th pump, add OP-502 satellite case (7677502)
7677502	OP-502	Two pump satellite S.S. case w/o pumps

Note: One standard system is universal for all voltage ranges and frequencies.

ON-PREMISE GLOBAL PUMP OPTIONS

8155262	KP5110DCX	Peristaltic Pump, 10 oz/min (300 ml/min), 100 RPM, 24 VDC
8155362	KP5200DCX	Peristaltic Pump, 20 oz/min (600 ml/min), 200 RPM, 24 VDC

Note: Option of 1 to 8 pumps

ON-PREMISE GLOBAL OPTIONS

8053006	OP-4 FM	4 port On-Premise Global case mount flush manifold
8053004	OP-6 FM	6 port On-Premise Global case mount flush manifold
0600405	FS-01	Flow switch kit
7655051		Reporter "Expert" Package for OP Global (Includes: KCI-6000 reporter interface module, PC software for Windows, network cable, and USB A to B cable)
0300996		Cable, USB A to USB A (10 ft.)

KNIGHT LIMITED WARRANTY

Knight controls and pump systems are warranted against defects in material and workmanship for a period of ONE YEAR. All Electronic Control Boards have a TWO YEAR warranty. Warranty applies only to the replacement or repair of such parts when returned to the factory with a KRA number, freight prepaid and found to be defective upon factory inspection. Rubber and synthetic rubber parts such as "O" rings, diaphragms, squeeze tubing and gaskets are considered expendable and are not covered under warranty. Warranty does not cover liability resulting from performance of this equipment nor the labor to replace this equipment. Product abuse or misuse voids warranty. Knight products are not for use in potentially explosive environments. Any use of our equipment in such an environment is at the risk of the user. Knight does not accept any liability in such circumstances.

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