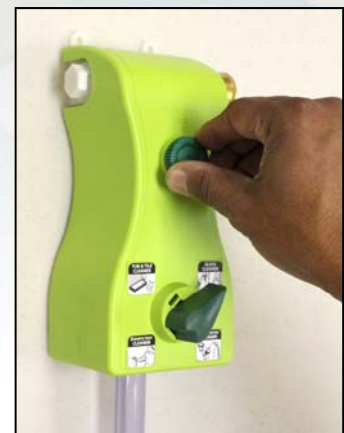
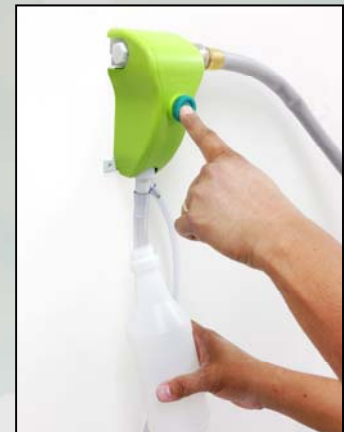


MX Hospitality

Economical Chemical Dilution Systems

Knight understands the cost sensitive nature of the dilution market, and the important part that a dispenser plays in delivering the correct amount of chemical. Knight has designed an elegantly simplistic dilution system that delivers chemical accurately and at an economical price. This compact, durable dispenser is designed with minimal number of parts, making servicing and operation simple.

“Simply Delivering More, for Less”



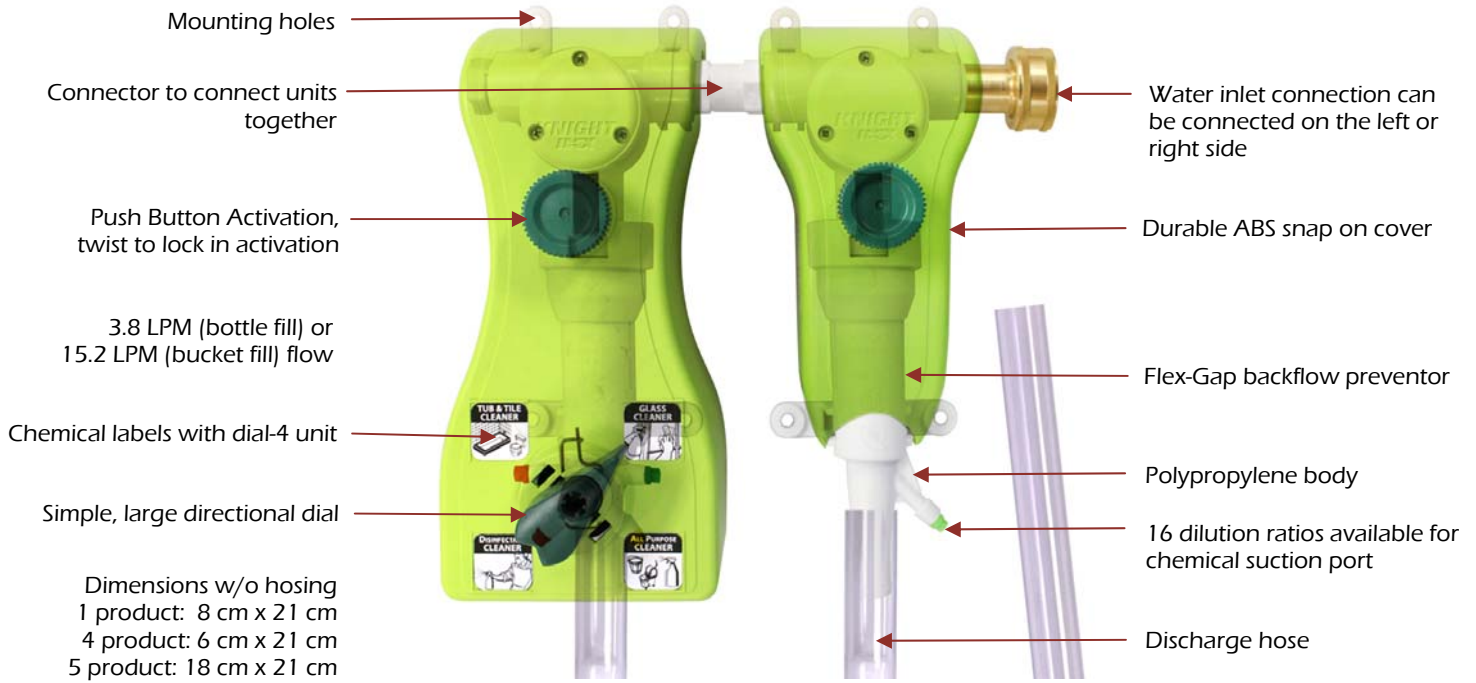
- Economical and cost effective
- Multiple units can be daisy chained together
- Rugged, compact design
- Durable ABS cover and Polypropylene chassis
- Capable of handling 16.9 bar pressure and 60° C temperature
- Toolless cover removal for ease of service
- 3.8 and 15.2 LPM flow rates available
- 16 different dilutions rates available
- Flex –gap back flow preventer
- Optional bracket for quicker installation
- Low pressure models available

KNIGHT

IDEX
FLUID & METERING

MX Hospitality

The MX Hospitality is designed with simplicity and reliability in mind. Knight incorporated a well proven mechanical chassis, and simplified this engine by reducing the number of connection points. This allows the MX Hospitality to consistently and accurately deliver chemical at an economical price. This wall mounted dispenser is ideal solution for diluting chemical concentrate for bottles, buckets, sinks, and scrubbers. Whether using the dispenser in hotels, restaurants, schools, kitchens, nursing homes, hospitals, office buildings, or any other location, the MX Hospitality is well suited for your dispensing and cleaning demands.



MX Hospitality Models

The MX Hospitality line offers a full line of models and configurations. Whether you need to dispense one chemical or if you need to dispense eight chemicals in bottle, bucket, or a combination of the two, the MX Hospitality has a unit that fits your needs. With its modular capabilities and common configurable parts, inventory and service parts is minimized.

Specification

Flow rates	3.8 LPM bottle fill 15.2 LPM bucket fill 3.8 LPM bucket fill
Back flow preventer	Flex-gap
Temperature	Max: 60° C
Max. Pressure	6.9 bar
Min. Pressure	1.4 bar



Single Product
Bottle Fill

Single Product
Bucket Fill

Four Product
Bottle Fill

Four Product
Bucket Fill

Four Product
Bottle Fill
& One Product
bucket fill

Four Product
Bottle Fill
& Four Product
bucket fill

Features and Benefits

Don't let the economical price fool you though, Knight went to you and your customers to see what was important in a dispenser and that is where we focused our efforts. We have made operation easy with a simple push button activator and a large, pronounced clicking selector dial. The simplistic design is carried onto the toolless snap off cover for easier service and installation. With the optional joggle bracket, mounting units is as simple as hanging a picture. Minimizing the dispenser didn't reduce its benefits, it just reduced the wall foot print and made everything easier about it. The MX Hospitality is a new standard in the dilution market.

MX Hospitality



As many units as you need can be daisy chained together with optional connectors



Push button activator with a simple twist to lock in



Optional joggle bracket (19 cm or 29 cm) available to for simple mounting and servicing



Cover can be removed from dispenser without tools for easy servicing

MX Hospitality Dial-4



Cover snaps off for easy installation and servicing.



Suction ports match directional dial for easy chemical installation



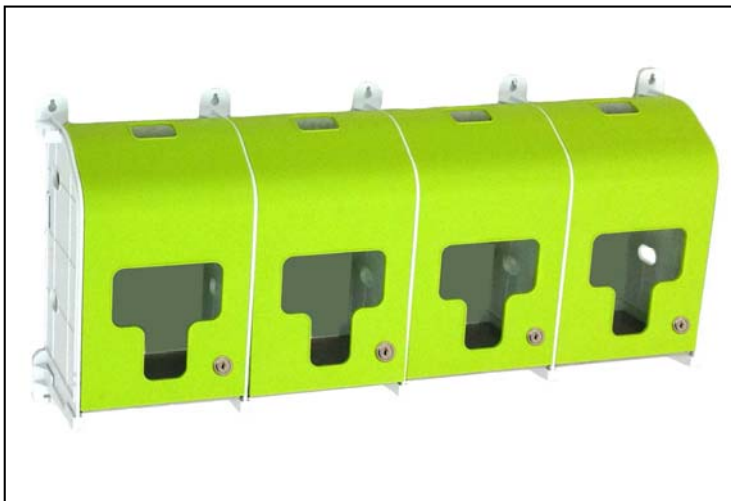
Ergonomic, large direction selector dial with pronounced clicking action for intuitive operation.



A unit can be changed from a 3.8 LPM unit to a 15.2 LPM unit with a switch of the venturi.

Hospitality Cabinet

The Hospitality Storage Cabinet is a modular chemical cabinet that is designed to fit your storage needs at an economical price. The storage cabinet can be customized into multiple chambers or configurations to be used with as many chemical containers as needed. The simple rugged enclosure is made to fit up to 5 liter containers. Chemical storage has never been so attractively cost effective and accommodating.



ORDERING INFORMATION

MX HOSPITALITY

1 Product Fill Station

Accessories include: 1.8 m of 1/4" I.D. vinyl chemical suction line, umbrella type Viton foot valve strainer, ceramic weight, 3/4" O.D. vinyl discharge line, color coded metering tip kit, mounting kit, manual

Part Number	Description
7850101-1E	MX Hospitality 1-Product Bottle fill Flex-Gap, 3.8 LPM
7850104-1E	MX Hospitality 1-Product Bucket fill Flex-Gap, 15.2 LPM
7850101-2E	MX Hospitality 1-Product Low Pressure Bucket fill Flex-Gap, 3.8 LPM (minimum: 1.4 bar)

4 Product Fill Station

Accessories include: Four 1.8 m of 1/4" I.D. vinyl chemical suction line, four umbrella type Viton foot valve strainer, four ceramic weight, 3/4" O.D. vinyl discharge line, two meter tip kits, mounting kit, manual

Part Number	Description
7850201-1E	MX Hospitality 4-Product Bottle fill Flex-Gap, 3.8 LPM
7850204-1E	MX Hospitality 4-Product Bucket fill Flex-Gap, 15.2 LPM
7850201-2E	MX Hospitality 4-Product Low Pressure Bucket fill Flex-Gap, 3.8 LPM (minimum: 1.4 bar)

5 to 8 Product Fill Station

Accessories include: Four 1.8 m of 1/4" I.D. vinyl chemical suction line, four umbrella type Viton foot valve strainer, four ceramic weight, 3/4" O.D. vinyl discharge line, two meter tip kits, mounting kit, manual

Part Number	Description
7850205-E	MX Hospitality 5 Product: 4 Product bottle fill (3.8 LPM) and 1 product bucket fill (15.2 LPM), Flex-Gap
7850208-E	MX Hospitality 8-Product: 4 Product bottle fill (3.8 LPM) and 4 product bucket fill (15.2 LPM), Flex-Gap

Hospitality Options

Part Number	Description
7225032	Drip tray
7225698-01	Joggle bracket, 19 cm
7225698-02	Joggle bracket, 29 cm
6306004	Nipple connector
2200106	3.8 LPM Venturi insert (white)
2200105	15.2 LPM Venturi insert (black)

HOSPITALITY STORAGE CABINET

Part Number	Description
7630801	Single Hospitality Storage Rack for 5 liter bottles
7630802	Dual Hospitality Storage Rack for two 5 liter bottles
7630803	Add on kit for additional Hospitality Storage Rack for 5 liter bottles
7630804	Single Hospitality Storage Rack with lock for 5 liter bottles
7630805	Dual Hospitality Storage Rack with lock for two 5 liter bottles
7630806	Add on kit for additional Hospitality Storage Rack with lock for 5 liter bottles

KNIGHT LIMITED WARRANTY

Knights 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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