

seko

Solutions for **Dosing & Dispensing**



Your Choice,
Our Commitment

ProMax

The ProMax features the latest in proportioning technology, reducing flow restriction and maximizing performance even in lower water pressure situations.

ProMax, originating from SEKO's industry renowned R&D laboratories is the latest, most intuitive and cost effective dispensing system available in the market today.

By combining the revolutionary technology of patented hydrodynamics and user friendly, image enhancing features unique to ProMax, SEKO has produced the perfect solution for all institutional and light industrial chemical dilution applications.



ProMax Button 1 Product



ProMax combines state of the art patented technology with innovative user friendly features

- Modularity for maximum versatility and minimum inventory
- Space saving design
- Quick, easy, tool free installation and maintenance

Models available to safely and efficiently fill small, medium and large containers with accurately diluted use solutions from chemical concentrates

- Spray Bottle (1 gpm flow rate)
- Mop Bucket (4 gpm flow rate)
- Floor Scrubber (8 gpm flow rate)

Robust and durable ABS enclosure

- ProMax allows additional units to be easily added to an existing installation
- Wall bracket mounting eliminated need to open enclosure during installation for tool free mounting
- Accurate dilution rates; select from a full range of supplied metering tips

Reliability

Robust materials and construction for maximum reliability:

- Magnetic solenoid type activating valve
- Tamper proof housing and activating mechanism
- 4 product selector valve uses a special seal for maximum, wide ranging chemical compatibility
- Auto-activating venturi requires no downstream restriction to create back pressure
- Patented backflow prevention offering effective protection while minimizing flow restriction



ProMax Button 4 Product



ProMax Slide 1 Product



ProMax Slide 4 Product

Low Maintenance

Reduced service calls

- Robust Housing and valve activating mechanism
- Robust hydraulic with 130 PSI static pressure tolerance
- Auto-locking connection
- Auto-activating venturi
- Optional cartridge filter for areas with troublesome water conditions to reduce water related service calls

Product Range

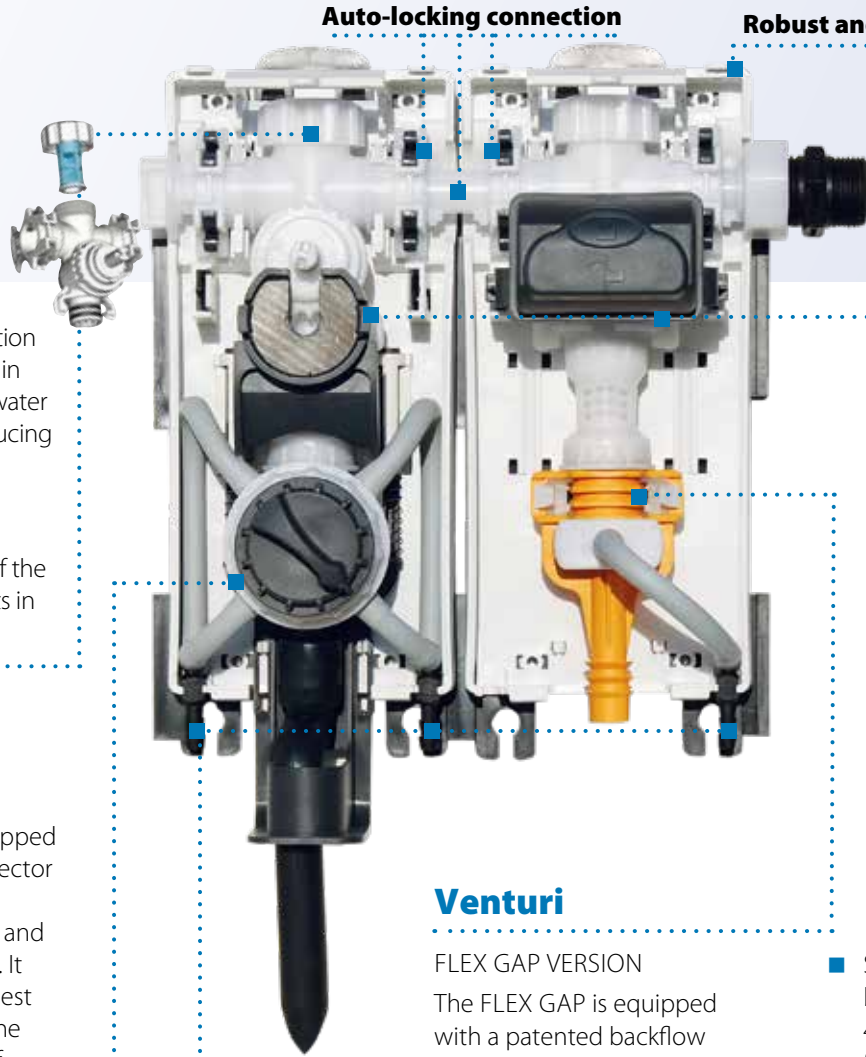
Flow Rate	Model	Chemical	To fill	Gap
1 GPM	PX S 1 F 04	1	SLIDE to fill bottle	FLEX
	PX S 1 A 04	1		AIR
	PX B 1 F 04	1	BUTTON to fill bucket and bottle	FLEX
	PX B 1 A 04	1		AIR
	PX S 4 F 04	4	SLIDE to fill bottle	FLEX
	PX B 4 F 04	4	BUTTON to fill bucket and bottle	FLEX
PX B 4 A 04	4	AIR		
4 GPM	PX B 1 F 16	1	BUTTON to fill bucket and bottle	FLEX
	PX B 1 A 16	1		AIR
	PX B 4 F 16	4	BUTTON to fill bucket and bottle	FLEX
	PX B 4 A 16	4		AIR
8 GPM	PX B 1 F 30	1	BUTTON to fill bucket and bottle	FLEX
	PX B 4 F 30	4		FLEX

Project Your Company Image

- 95% of the facing available for proprietary graphics using underlays and removable clear faceplates
- No external stick on labels to peel or run from wear or unsightly chemical and water damage
- Customize the facing to identify product and/or establish color coding for employee safety
- Print out small quantities of labels as needed to match your customers' product mix

Features

The entire system can be easily disassembled and reassembled. Installation times are minimized. No screws to remove. No need to open the dispenser to install



Cartridge Filter

The optional head filter, enhances filtration where needed in troublesome water conditions reducing service calls.

The filtration is independent of the number of units in line.

4 products selector

The 4 product ProMax is equipped with a new selector valve that is elastomer free and has no O rings. It offers the highest resistance to the widest range of chemicals.

External tip seat

The product suction fittings are located outside, where the tips are also inserted.

- Accurate dilution rates
- Select from a full range of supplied metering tips



Auto-locking connection

Robust and durable PP enclosure

Tamper proof housing and activating mechanism



Magnetic solenoid type activating valve

The large membrane activation ensures perfect operation, up to 9 bar pressure and 70° C

Venturi

FLEX GAP VERSION

The FLEX GAP is equipped with a patented backflow preventer device, minimizing restriction and ensuring maximum performance.

- Fast connections
- Three colors for three different flow rates:
 - Grey Low
 - Yellow Medium
 - Blue High
- Same size discharge hose for all models
- The venturi is self-activating, no flow restrictors needed

- Single product units can be easily converted to a 4 product model in the field
- Maximum strength
- Ease of maintenance
- Fully interchangeable parts
- Excellent performance
- Tool free maintenance

Also available the AIR GAP VERSION

- Two colors for two flow rates
 - Grey Low
 - Yellow Medium

ProDose-R

The easiest, fastest and most convenient solution for controlled, manual dosing of liquid chemicals for all applications. Prodose-R evolved from requests for these enhanced features from our valued customers in the field.



Improved fast stroke regulation

The cap is improved providing ready access to the red adjusting pins while remaining secured during use.



Enhanced viscous capacity

- Larger diameter fittings and 3/8" ID tubing for improved performance with high viscosity products (>4000Cps)
- Strong, flexible, impact resistant discharge tube

New flexible spout

- Made in EPDM, strong enough for the chemical compatibility, soft enough to prevent bumping breakage
- Fits the standard fitting

Improved check valves

- Easy Maintenance: unscrew the locknut, remove the fitting, replace the valve
- Double O-ring seals
- Valves are the same for left and right

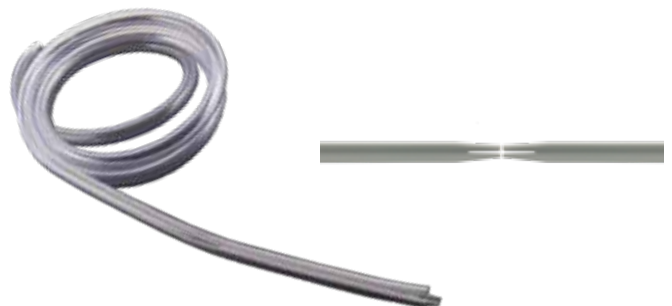
6 different dosage settings

- Ranging from 1/5 oz to 1 oz per stroke
- No need to open the pump to set dosage



Easy modular tube stiffener

- To hold the clear suction tube straight to the bottom of the product container



ProSink-R

The ProSink-R is a chemical dispensing system that automatically and consistently mixes the precise amount of detergent and sanitizer with water by turning a knob, conveniently filling large sinks with accurate product solutions.

- Strong, long lasting and easy to clean rugged stainless steel enclosure
- Smooth and ergonomic surface, with no sharp edges and customisable front cover
- Connection direct to the water source, no electric power or compressed air needed
- Space saving
- Quick and easy installation: no special tools require



Features

- Ball Valve Operation
- No need to hold or lock a button
- Smooth and ergonomic surface, with no sharp edges and customizable front cover
- Attractive user-friendly design
- Rugged stainless steel enclosure
- Strong, long lasting and easy to clean
- Installs easily with 2 or 3 screws



For all proportioning applications, SEKO provides the following

- Ability to dose 2 different products in succession or simultaneously (2 products version)
- Single or Double chemical use
- 4 GPM Flow rate
- Choose from 15 mixing ratios for accurate and effective dosing
- Ball valve operation, no need to hold or lock a button
- Equipped with an ASSE 1055 certified backflow prevention device in compliance with UPC and CSA standards
- Fill tube designed to minimize excess foam
- Ultra lean tip kit included
- Available accessories : Wire rack for chemical containers

- Easy and Fast maintenance with SEKO's innovative "quick connect" manifold
- Connection direct to the water source
- No electric power or compressed air needed
- Integrated backflow prevention
- Protection against contamination of water supply



ProFaucet

The ProFaucet is a new and easy faucet proportioner for mixing pot & pan chemicals with water in the desired ratio at the push of a button.

- Quality, Stainless steel body
- Chemical & impact resistant
- Updated, modern design
- Easy to install
- Easy to use
- Accurate
- Durable
- Reliable
- Convenient

With the water on, push the button and release it. The system mixes the chemical into the flow in the desired ratio. When water is turned off the button automatically releases to provide fresh water when the faucet is reactivated.

Compact and easy to install:

- Remove the faucet aerator;
- Screw the ProFaucet onto the threaded outlet;
- Connect the chemical.

ProFaucet's full stainless steel body is made to withstand heavy use and chemical aggression for reliability and long life. The modern design provides an enhanced image. Consistent performance makes it suitable for most any pot & pan application.



Inexpensive

With minimum investment the ProFaucet provides excellent chemical consumption and cost control.

Safe

No more manual mixing to eliminate unnecessary direct contact with concentrated chemicals.

Reduces Waste

By eliminated manual dosing, the ProFaucet reduces the possibility of over use of chemical and excessive use cost.

PERFORMANCE	Pressure	Dilution ratio	Flow-rate
Max	85 PSI	290 : 1	4.5 GPM
Max	22 PSI	5.7 : 1	

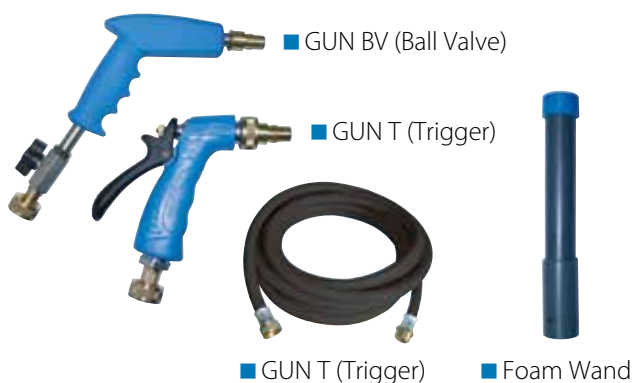
ProSpray

The ProSpray cleaning and sanitation system automatically dilutes and dispenses concentrated cleaning products as a foam or spray. The spray system is easily and quickly converted into a foam system with the quick coupling foam wand.

- Strong, long lasting and easy to clean rugged stainless steel enclosure
- Smooth and ergonomic surface, with no sharp edges
- Connection direct to the water source, no electric power or compressed air needed
- Space saving
- Quick and easy installation: no special tools required

The chemical feed rate is set by metering tips pressed into the barb on the side of the ProSpray.

- Brass fittings for hot water resistance, polypropylene injectors for chemical resistance, rugged stainless steel casing for secure mounting and durability.
- Will dispense 1 or 2 chemical products or a clear water rinse.
- These features make the ProSpray suitable for cleaning throughout the food processing, dairy, transportation, industrial and agricultural industries.
- It can be used: in supermarket meat rooms, seafood shops, butcher shops, automotive care areas, shower rooms; in short: anywhere spray/foam cleaning or sanitation is needed.
- Available accessories: Wire rack for chemical containers and Ultra lean Tip



For all proportioning applications, SEKO provides the following

- Possibility to dose 2 products individually or simultaneously (2 product model)
- Single or multiple chemical use
- 3.5 GPM Flow rate
- 15 different mixing ratios can be easily chosen, making the dosing accurate and effective
- Ball valve operation, no need to hold or lock a button
- Fill tube designed to minimize excess foam

Features

- No Lock-Tite threaded connections
- Easy and Fast maintenance with SEKO's innovative "quick connect" manifold
- Non Return valve and metering tips are easily accessible



JetNeat

The JetNeatsystem, the fastest, easiest, most convenient and suitable solution to wash, sanitize and rinse surfaces.

JetNeat is composed from a spray gun with a quick connector and a venturi with a chemical tank built-in which can be applied at the exit of it.

Connected to the water tap by a flexible hose, the trigger gun is able to rinse thanks to a fresh water powerful jet.

Once the venturi is quick applied at the outlet of the gun, the Jet Neat can produce a mixing solution that can be sprayed or foamed based on the model and chemical used.



JetNeat 0.7 Gallon



JetNeat 0.4 Gallon

Fit the needs

With JetNeat is a suitable solution for each application, combining the available parts is possible to find the necessary dispensing units to fit all applications:

- Wet room ■ Shower facility ■ Kitchen
- Butcher shop ■ Restaurants ■ Supermarkets
- Health care ■ Educational facilities ■ Animal care



Chemical tank 0.7 Gallon

Made of Polypropylene bumping and chemicals resistant



Chemical tank 0.4 Gallon

Made of Polypropylene bumping and chemicals resistant



Light weight Gun Easy to use and light weight adjustable gun with quick brass nickel plated connector



Spraying Body Strong PP body venturi built-in, brass nickel plated connection



Foaming Body Strong PP body venturi built-in, brass nickel plated connection

ProTwin

The ProTwin is a cleaning and sanitizing station that automatically mixes and dispenses concentrate chemicals. Enhanced performance solution for Surface cleaning applications.

Effective

Adjustable spray pattern

Safe

Separate selectable chemical position eliminate risk of chemical crossover

Professional

Unsurpassed foam quality



Clean, White, Professional appearance

Efficient precision

Engineered eductors insuring accurate, proportionate dosing

Easy

Intuitive ergonomic design for user friendly operation

Fast

Single spray gun for foam, rinse & sanitizing

3 functions spray/foam and rinse up to 140°F (60° C) tolerance.

PERFORMANCE	Pressure	Dilution ratio	Flow-rate
Max	85 PSI	6.5:1	(Rinse) 4.2 GPM
Max	22 PSI	1429:1	(Prod) 2.4 GPM

Adjustable spray pattern & thick foam all in one

Without Foam wand



Without Foam wand



With Foam wand



ProTwin Foam kit

ProTwin foam kit

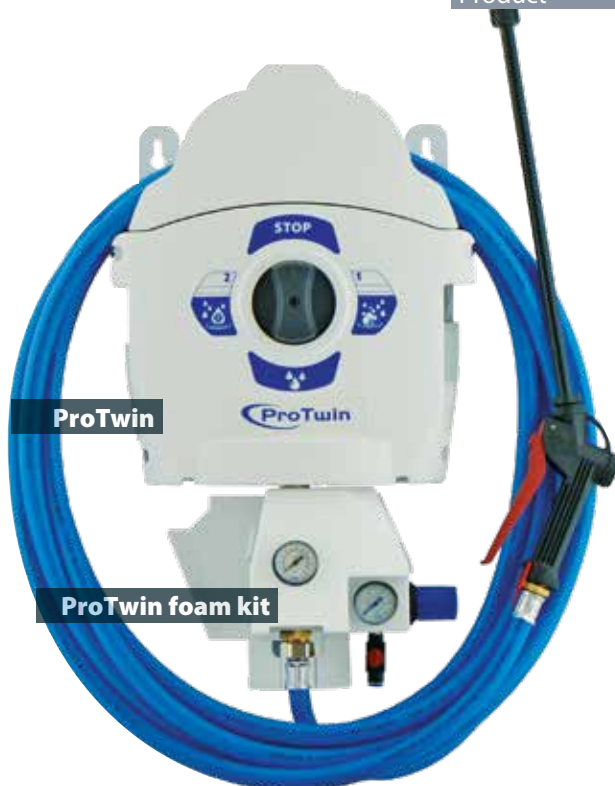
- Easily adapts to the ProTwin
- Utilizes the ProTwin's single selector for detergent and sanitizing functions
- Generates surface clinging dry foam for maximum contact time
- ProTwin's venturis maintain the proper and consistent chemical action/consumption
- Excellent for vertical surface cleaning
- Enhances the foaming properties of foaming chemicals with the use of compressed air



ProTwin foam kit converts the standard ProTwin into dry foam generator.

Easy to install, use and maintain.

FEATURES	Flow-rate	Dilution ratio		Pressure
Rinse	2.5 GPM	-		Max. 85 PSI Min. 15 PSI
Foam	1 GPM	max. 6:1	min. 116:1	
Product	1.9 GPM	max. 20:1	min. 339:1	



With ProTwin Foam Kit



SekureMax

SekureMax an evolutionary chemical dispensing cabinet incorporating many innovative features designed to assist management of transport and storage costs

SekureMax has been designed to ensure the best compromise between accessibility and its total footprint whilst remaining easy to clean.

Furthermore it is flexible enough to hold multiple sizes of chemical container covering 5lt, 2 x 2lt , 3 x 1lt and even 1 gallon jug.

SekureMax comes with the facility to lock the cabinet door using a revolving plug or universal plastic key, guaranteeing the appropriate level of security.



Features

- Semi flat pack, folding design helps drive cost savings during shipment and reduces space required for stock holding
- Robust ABS lockable cabinet incorporates the dispenser and provides space for variable sizes of chemical container
- Customizable front panel cover to assist in promoting safe communication of the chemical content or for Customer Brand promotion
- The mounting bracket system provides superior modularity and compatibility with the **ProMax** and **SekureDose** ranges as well as ease of installation
- Smart design that remains easy to clean
- Lockable with revolving plug or universal plastic key



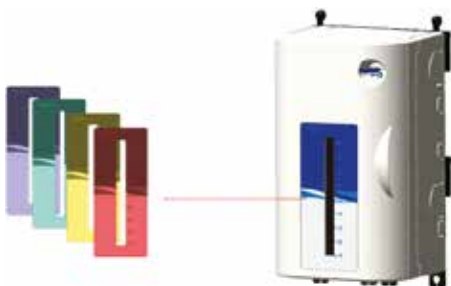
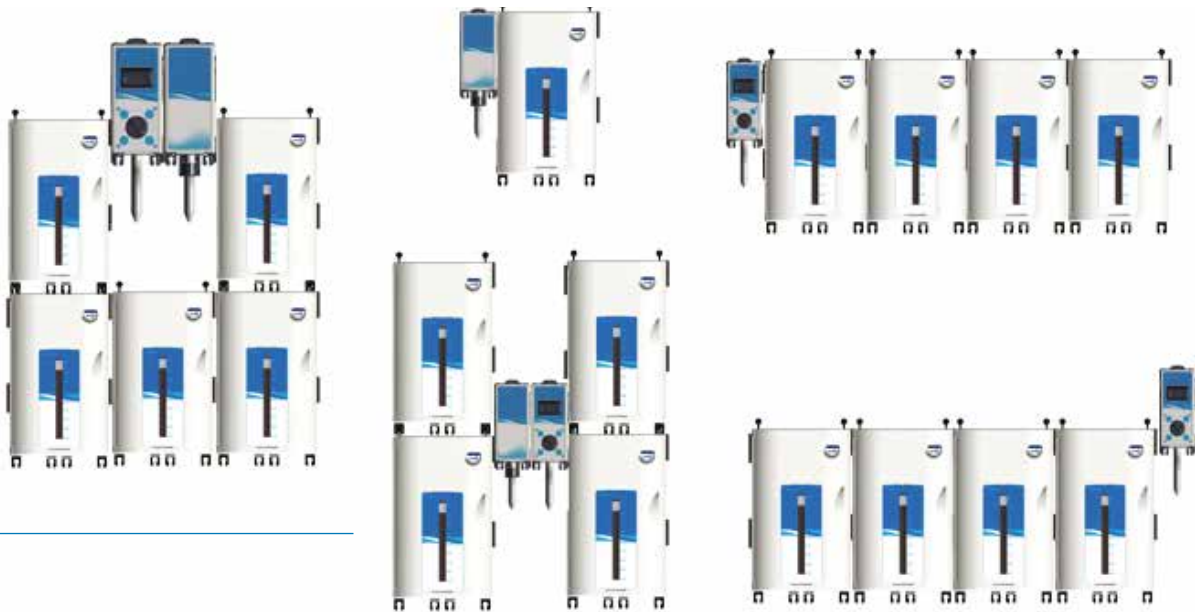
Foldable

Enjoy the advantage of reduced shipping costs and reduce stock space



Modularity

Ultimate flexibility and modularity of the system allows exact site specific installations for maximum efficiency



Custom solutions

Promote your own or Customer's brand or use the custom options to focus on health and safety and correct product usage.

Clean, simple design ensures **SekureMax** can always be kept clean providing the right image

SekureDose

SekureDose is simply the safest and most convenient “all in one” system for dosing chemicals in places like hotels, restaurants, schools and offices.

SekureDose is the ideal “turn-key” solution for filling spray bottles or buckets to wash floors, counter tops or other hard washable surfaces and for sink filling for pot and pan washing.

SekureDose offers tool free installation and with an easy to maintain manual pump mechanism built into a robust, easy to clean chemical cabinet.

- Easy calibration
- No electrical connection, no water supply required
- Modular flexibility



Features

- Turn-key solution
- Lock out mechanism to avoid over consumption
- Tool free installation and maintenance
- Robust ABS lockable cabinet includes the dispenser and variable sizes of chemical packaging
- System can be extended using additional units for multiple product dosing
- Flexible shockproof spout
- Comfortable use thanks to the big button
- Variable stroke rates available through pin selection
- No contact between the spring and chemical. Available as standard with EPDM seal: optionally available with FPM or Silicone.
- Three versions available: sink, bucket and bottle filling – with variable height bottle tray.

Easy installation

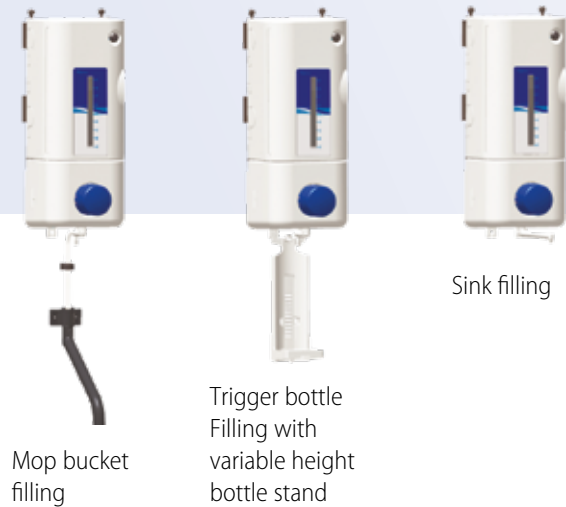
Just fix to the wall, insert the chemical container and start to use

Custom solutions

- Possibility to lock the cabinet either with a revolving plug or with a universal plastic key
- Wide customization capacity: coloured caps and custom labels to make SekureDose even easier and intuitive for the end user



Range



Fast stroke regulation

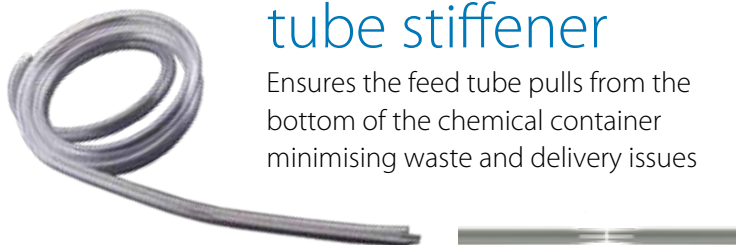
The large cap provides easy access to the stroke regulating pins whilst remaining secure during use



6 different dosage settings ranging from 5cc to 30cc per stroke

Easy modular tube stiffener

Ensures the feed tube pulls from the bottom of the chemical container minimising waste and delivery issues



Improved check valves

Easy Maintenance: unscrew the locknut, remove the fitting, replace the valve

Double O-ring seals

Valves are the same for top and bottom side

Your Choice, Our Commitment

In the modern Globalised world, being a privately owned Company has significant benefits especially for our Customers, our Partners. For over 40 years, SEKO has developed a Global organisation able to take the longer view, manage the pressure of the now, and to plan for the long term, delivering true Partnership for our Customers, with transparency and mutual respect for each other.

Whether it's for our reknown flexibility, our attention to detail, the high-quality products, or just the way we do business, we understand that it's Your Choice to do business with us. It is Our Commitment to fulfill your needs wherever you, our Customers are.



For more information about our portfolio, worldwide locations, approvals, certifications, and local representatives, please visit www.sekousa.com



As part of a process of on-going product development, SEKO reserves the right to amend and change specifications without prior notice. Published data may be subject to change.