

# **seko**

**Australia Pty Limited**

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## **Product Catalogue**

## Company Profile

Seko Australia, is an Australian owned company with industry experience in chemical metering pumps, foaming and spraying systems, dating back to 1985.

We support a vast range of products for the Institutional, Hospitality, Food & Beverage, Industrial, Agricultural, Automotive, Transport and OEM markets.

**“Connect & Control”, it’s that simple!**

Head quartered in Sydney, we utilise a network of independent installers throughout the country that have all been trained on our products.

Seko Australia provides Valued Dispensing Solutions for Cleaning and Hygiene chemicals with complete management of your entire dispensing program including Application, Installation, Operation, Troubleshooting and Marketing. Consultation and training on Value Selling is also available.

Training sessions are encouraged and made available both in house and in actual field conditions. The training is continually reinforced until such time as the users have complete confidence and knowledge of our products.

Regular review of the program to analyse progress, competition, new innovation, current and future market trends is also encouraged.

Our independence in this Industry allows us to pick and choose the best products from around the world. This ensures our competitive advantage, which in turn, is passed on to our customers.

Seko Australia have partnered with leading global manufacturers such as Macnaught and Birchmeier to ensure we meet the everyday challenges and specific needs of the market. We also utilise a number of manufacturing partners, which produce exclusive products to our specifications. The results are custom tailored packages for your business that addresses key Occupational Health & Safety issues while driving valuable dollars back to your bottom line.

We trust that our partners will help us to add additional value to your business.

**Warewashing**

**Laundry**

**Housekeeping**

**Wire Racks**

**Drain & Odour Control**

**Hand Pumps**

**Surface Sanitizing - Water Driven**

**Hose Reels**

**Car Washing**

**Surface Sanitizing - Air Driven**

**Closed Loop Systems**

**Soap Dispensers**

**O.E.M. Pumps**

# Warewashing

Commercial dishwashers need simple, accurate and reliable chemical dosing systems to help ensure that an acceptable level of cleaning and hygiene is maintained at all times.

Our range of dosing pumps are one of the most recognized peristaltic pumps in the world and are suited for any and all types of commercial dishwashers including glass washers, single-rack door type machines, conveyor and flight type models.

## **Standard Range**

**PR, PRT, PA**

## **Premium Range**

**NPR, NRT, NPA, PA-D**

## **Two-Pump Dishwashing Chemical Dispenser**

**Twindose 25**

**DR25**

**DR35**

**DR35Dry**

## **Invikta Solenoid Dosing Pumps**

## **Accessories & Spare Parts**

## Standard Range

To meet with our philosophy to provide the best products, each pump listed in our standard pump range complies with the provisions contained in the following international standards: 73/23CEE of 19/2173, 89/336CEE of 315/89, EN60335-1, ISO 9001 (version 2000).

### Features

- Glass filled polypropylene enclosure extremely shockproof and resistant to chemical aggression.
- IP 65 protection degree and class 2 electrical insulation (no earthing required)
- Extra strong and long-life squeeze tubing, always equipped with inlet-outlet fittings for fast and safe connections.
- User friendly and simple parameter settings via trimmer/pot settings.
- Easy wall mounting and removing thanks to the fixing brackets.
- Complete installation and accessory kit provided.
- Stainless detergent and rinse injection fittings provided as standard.

**PR Series:** Adjustable flow rated peristaltic dosing pumps.



Model	Description	Code
PR-1	Flow rate: from 0.15 to 1 l/h Pressure: 3 bar Tube: Sekobril Power supply: 230 Vac 3W	PPR0301A2Z00
PR-4	Flow rate: from 1 to 4 l/h Pressure: 0.1 bar Tube: Santoprene Power supply: 230 Vac 3W	PPR0004A1230
PR-7	Flow rate: from 1 to 7 l/h Pressure: 0.1 bar Tube: Santoprene Power supply: 230 Vac 3W	PPR0007A1Z00
PR-18	Flow rate: from 1 to 18 l/h Pressure: 0.1 bar Tube: Santoprene Power supply: 230 Vac 3W	PPR0018A1000

**PRT Series:** Timed peristaltic pumps with 2 timers. Powered by one solenoid valve.



Model	Description	Code
PRT-9	Flow rate: 9 l/h Pressure: 0.1 bar Tube: Santoprene Power supply: 230 Vac 3W	PRT0009A1Z00

**PA Series:** Peristaltic dosing pumps controlled by a conductivity probe.



Model	Description	Code
PA-9	Flow rate: 9 l/h Pressure: 0.1 bar Tube: Santoprene Power supply: 230 Vac 3W	PPA0009A1Z00

## Premium Range

Each pump in our premium range also complies with the provisions contained in the following international standards:

73/23CEE of 19/2173, 89/336CEE of 315/89, EN60335-1, ISO 9001 (version 2000).

### Features

- Transaxle Technology: Provides support and stability to the drive-shaft, making the roller pressure on the squeeze tubes more uniform. This results in a longer lifetime of the motor and squeeze tubes.
- Built in Isolation Switch
- Glass filled polypropylene enclosure extremely shockproof and resistant to chemical aggression.
- IP 65 protection degree and class 2 electrical insulation (no earthing required)
- Extra strong and long-life squeeze tubing, always equipped with inlet-outlet fittings for fast and safe connections.
- User friendly and simple parameter settings via trimmer/pot settings.
- Easy wall mounting and removing thanks to the fixing brackets.
- Complete installation and accessory kit provided.
- Stainless detergent and rinse injection fittings provided as standard.

**NPR Series:** Adjustable flow rated peristaltic dosing pumps



Model	Description	Code
NPR-1	Flow rate: from 0.15 to 1 l/h Pressure: 3 bar Tube: Sekobril Power supply: 90 ... 265 Vac 3W	NPR0301M2000

**NRT Series:** Timed peristaltic pumps with 2 timers. Powered by one solenoid valve. The signal from the solenoid valve activates the pump for a variable time period: Initial Charge from 10 to 220 seconds, Re-charge from 2-15 seconds.



Model	Description	Code
NRT-9	Flow rate: 9 l/h Pressure: 0.1 bar Tube: Sekoflex Power supply: 90 ... 265 Vac 3W.	NRT0009M3000

**NPA Series:** Peristaltic dosing pumps controlled by a conductivity probe.



Model	Description	Code
NPA-9	Flow rate: 9 l/h Pressure: 0.1 bar Tube: Sekoflex Power supply: 90 ... 265 Vac 3W	NPA0009M3000
PA-D	Solenoid driven pump for DRY detergent. Brass solenoid. Power supply: 90 ... 265 Vac 3W	NPA00EVM0U00

## Twindose 25

Twindose 25 is the most compact, dual chemical dispenser on the market today. State of the art design allows for quick installation with simple external programming. Using the time proven pump assemblies from our ST Range the reliability is assured. The Twindose 25 is the ideal solution for under the counter and hood type machines of all sizes.

The IP65 polycarbonate enclosure provides protection against water ingress and high temperature environments, making it suitable for use in any industrial kitchen.

### Features

- User friendly and simple program settings with a push of a button
- LED confirmation of program ensures accuracy of desired injection
- IP65 protection degree and class 2 electrical insulation (no earthing required)
- Extra strong and long-life squeeze tubing, always equipped with inlet-outlet fittings for fast and safe connections
- Stainless detergent and rinse injection fittings provided as standard



Model	Description	Code
GTY06R01Y2000	Twindose 25	GTY06R01Y2000

## DR25

The DR25 Max is a two-pump chemical dispenser designed to inject detergent and rinse aid into a commercial dishwasher. It incorporates state of the art digital electronics and software together with a simple to install and reliable design to provide ultimate control with low maintenance. The IP65 polycarbonate enclosure provides protection against water ingress and high temperature environments, making it suitable for use in any industrial kitchen. With the correct wiring and programming, you can easily control the Initial Charge of Detergent, Re-charge of your Detergent during each cycle as well as your Rinse Aid injection.

### Features

- SIMPLE, easy to follow programming
- Heavy duty motor design built to handle the most rigorous of requirements
- Stainless steel/acetal roller guide assemblies and long life tubing keeps maintenance costs to a minimum.
- The Detergent and Rinse tubes are the same, making it easier when carrying spare parts.
- The tubing used is also interchangeable with other tubes commonly found in the market.
- Customised labelling available.



Model	Description	Code
DR25	DR25 Max Dual Liquid Probeless	450250023



## DR35

The DR35 is a two-pump dishwashing chemical dispenser incorporating the latest digital electronics and software to provide maximum flexibility in a very easy to use format.

Detergent and rinse aid pumps are housed in an IP66 water resistant enclosure.

The installer can select probe, probeless, power up, timed, speed or cyclic mode, or any combination of these to suit any dishwasher.

### Features

- SIMPLE, easy to follow programming
- Probe and Probeless functions
- Pass code protection for security
- Data Tracking provides Rack Counts, # of Fills, Detergent Usage and Rinse Usage
- Resettable data
- Unique "IQ" sensing technology eliminates overshoot of detergent set point in Probe mode
- Unique quick connect Probe
- Self Diagnostics in Probe mode will advise when there is no water in the wash tank or the probe needs cleaning
- Built in provision for additional out of product alarms, even in Probeless mode
- Ability to set the speed of the motors in conjunction with normal programming, which provides for unmatched accuracy and control
- Pre-wired with 3M of cable
- Full accessory and installation kit
- Optional "Quick Connect" feature for fast easy replacement of system if required
- Customised labelling available



**Optional  
'Quick Connect'  
feature**



Model	Description	Code
DR35	DR35 Dual Liquid System with Probe	450350001
DR35	DR35 Dual Liquid System without Probe	550350001
Cable	DR35 QC Assembly 3M	V22-TDS-UTSCA
Cable	DR35 Cable Assembly 8M	V22-TDS-8MCA
Cable	DR35 QC Assembly 8M	V22-TDS-UTSCA -8m

## DR35 Dry

The DR35 Dry is a two-product dishwashing chemical dispenser incorporating the latest digital electronics and software to provide maximum flexibility in a very easy to use format.

A Solenoid for Dry Detergent and rinse aid pump are housed in an IP66 water resistant enclosure. The installer can select probe, probeless, power up, timed, speed or cyclic mode, or any combination of these to suit any dishwasher.

### Features

- SIMPLE, easy to follow programming
- Probe and Probeless functions
- Pass code protection for security
- Data Tracking provides Rack Counts, # of Fills, Detergent Usage and Rinse Usage
- Resettable data
- Unique "IQ" sensing technology eliminates overshoot of detergent set point in Probe mode
- Unique quick connect Probe
- Self Diagnostics in Probe mode will advise when there is no water in the wash tank or the probe needs cleaning
- Built in provision for additional out of product alarms, even in Probeless mode



- Ability to set the speed of the motors in conjunction with normal programming, which provides for unmatched accuracy and control
- Pre-wired with 3M of cable
- Full accessory and installation kit
- Optional "Quick Connect" feature for fast easy replacement of system if required
- Customised labelling available

Model	Description	Code
DR35 Dry	DR35 Dry System w/Probe	450350017
DR35 Dry	DR35 Dry System without Probe	550350017
Cable	DR35 QC Assembly 3M	V22-TDS-UTSCA
Cable	DR35 Cable Assembly 8M	V22-TDS-8MCA
Cable	DR35 QC Assembly 8M	V22-TDS-UTSCA -8m

## Invikta Solenoid Dosing Pumps

The Invikta Series is a simple solenoid driven diaphragm pump using state of the art micro-processor technology to manage the dosing of chemical.

Thanks to its compact footprint and dimensions this pump is ideal for Warewashing applications where durability, longevity and accuracy are critical.

### Features

- Simple stroke adjustment with LED indicator to show state of operation
- Stroke rate from 20 to 160 strokes/minute
- Flow rates from 0.2 to 5 litres/hour
- Maximum pressure up to 7 Bar
- Power supply from 100 - 240 Vac, 50/60Hz
- Optional power supply of 24 Vac/dc available
- Pump will run as long as power is applied
- Manual priming valve
- IP55 Enclosure
- Standard PTFE Diaphragm
- Standard Ceramic Ball
- Standard FPM (Viton) Seal & Valve for Rinse Pumps
- Standard EPDM Seal & Valve for Detergent Pump
- Installation and accessory kit included
- Optional Low Level Alarm



Model	Description	Code
Invikta	Invikta Rinse Pump, 0.6L/H, 7 Bar	KCL630NVFR00
Invikta	Invikta Rinse Pump, 2L/H, 7 Bar	KCL632NPFR00
Invikta	Invikta Detergent Pump, 5L/H, 2 Bar	KCL631NPED00

## Warewashing Accessories & Spare Parts



Description	Code
Squeeze Tubing	
Detergent Tube-Santoprene	9900090057
Detergent Tube-Sekoflex	9900090246
Detergent Tube-Sekoextra	9900090323
Rinse Tube-Sekobril	9900090098
Rinse Tube-Sekoextra	9900090324
DR25/30 Pump Tube Connector	PSTC4800
EPDM Tube T50 9" Length	PSEPDM
Detergent Injection Fittings	
Detergent Injector-Stainless Steel	9900060073
SS Detergent Injector 10&22mm	9900060099
Rinse Injection Fittings	
Rinse Injector-Valve 316 S.S.	9900071055
Rinse Tee	
316 SS Rinse Tee 15mm Hose	50050000
316SS Rinse Tee 10 & 12mm Hose	9900406182
316SS Rinse Tee 20mm Hose	9900506182

## Warewashing Accessories & Spare Parts



Description	Code
Wall Mounting Bracket	
DR35 Mounting Tabs	19400101
Stainless Steel Single Wall Mount Bracket	0000120144
Stainless Steel Double Wall Mount Bracket	0000120150
Face Plates	
Face Plate for ST Range Pump	000006411500
Yellow Face Plate PP7 Pump	0000064029
Face Plate for PR18 Pump	000006411603
Face Plate for DR35/OPL	9900106808
Face Plate for Premium Range Pump	0000064107
Face Plate for PG/PBR Pump	9900064348
Face Plate Plastic Screws 20pcs	0000163128
Roller Assembly	
Roller Assembly-Detergent	RIC0151016
Roller Assembly-Rinse	RIC0151035
DR25/30 S/Steel Roller Assembly	PSRGASS0



## Warewashing Accessories & Spare Parts



Description	Code
Suction & Discharge Tubing	
100m, 6mm, LDPE Tubing	9900090089
5M, 6mm, LDPE Tubing	9900090089-5
PVC Crystal Tube, 100m	9900090088
6M 4x6 Clear PVC Tubing	9900090072
4M 4x6 Blue PVC Tubing	9900090073
4M 4x6 Red PVC Tubing	9900090120



## Warewashing Accessories & Spare Parts



Description	Code
Pump Assemblies	
DR25/30 Detergent Pump Assembly	PSPUMP6666
DR25/30 Rinse Pump Assembly	PSPUMP6667
DR35 Detergent Pump Assembly	RIC0151244
DR35 Rinse Pump Assembly	RIC0151245
Circuit Boards	
PA-D CB Assembly	PP99500019
Twindose 25 Circuit Board	RIC0151288
DR25 Circuit Board	PCB-DR25
DR30 Circuit Board	PCBDR30MAX
DR35 Circuit Board	PCB-DR35TDS

## Warewashing Accessories & Spare Parts



Description	Code
Miscellaneous	
PVC Lance 235mm	9900100240
PVC Lance 440mm	9900100263
Ceramic Weight for Peri Pumps	0000068043
Foot filter	9900106162
Tube Holder Connector (5pcs)	9900107118
Invikta Alarm	EM99121000
Xenon Beacon Red 24VDC	6742047
Conductivity Probes	
Conductivity Probe-PA Pump and DR35	9900106816
Conductivity Probe-NPA Pump	9900106817
Conductivity Probe Assembly - DR35	9900108818
DR30 Conductivity Probe	SPJ00000



## Warewashing Accessories & Spare Parts

	Description	Code
	Cable Asssemblies	
	DR25 Cable Assembly	V22-TDS-YG3MCA
	DR35 Cable Assembly 3M	V22-TDS-3MCA
	DR35 Cable Assembly 8M	V22-TDS-8MCA
	DR35 QC Assembly 3M	V22-TDS-UTSCA
	DR35 QC Assembly 8M	V22-TDS-UTSCA-8M
	DR35 Quick Connect Power Plug	V22-DR35Tester
	Quick Connect Kit Rinse	0000111109
	Quick Connect Kit Detergent	0000121109

## Warewashing Accessories & Spare Parts



Description	Code
DR35 Dry	
Powder Hopper	0000750001
Vacuum Breaker Plastic	0000075037
Powder Hopper VB Stand Pipe	0000075038

# Laundry

The mechanical efficiency of our peristaltic pumps, along with advanced electronic research, has made it possible to offer the ideal range of automatic systems for a variety of demanding commercial environments.

We offer 1 to 6 product injections in a variety of configurations to give you complete flexibility and control in your application.

## **OPL Mini L (Single Shot)**

### **Remote Switch Box**

## **OPL Advantage Series**

## **OPL Advantage Plus Series**

## **Accessories & Spare Parts**

## OPL Mini L (Single Shot)

Our Single Shot pump is a fixed speed peristaltic pump with digital adjustment of delay, dosing and lock-out times. It is ideal for single product injection applications such as Top Load laundry machines. Single Shot can be activated via a signal from the washer or by the optional remote switch box.

### Features

- Transaxle Technology: Provides support and stability to the drive-shaft, making the roller pressure on the squeeze tubes more uniform. This results in a longer lifetime of the motor and squeeze tubes.
- Power supply from 100 to 240 Vac, 3.5W
- Glass filled polypropylene enclosure extremely shockproof and resistant to chemical aggression.
- IP 65 protection degree and class 2 electrical insulation (no earthing required)
- Intuitive, user friendly programmer. Little to no training required.
- Pump calibration function.
- Programmable run time from 0 to 999 seconds.
- Programmable delay time from 0 to 999 seconds.
- Programmable lock out time from 0 to 999 minutes.
- Standard 240ml/min flow rated pump.
- Built in feature to counter ghost signals.
- Extra strong and long-life squeeze tubing, always equipped with inlet-outlet fittings for fast and safe connections.
- Easy wall mounting and removing thanks to the fixing brackets.
- Complete installation and accessory kit provided.



Model	Description	Code
OPL Mini L	Single Shot	SKLR0015M3001
OPL Mini L	Single Shot With Remote With Plug	SKLR0015RB3P
RSB Mini L	Remote Switch Box with 2m Cable	9900700110

## OPL Advantage Series

The OPL Advantage combines Seko's world leading peristaltic pump technology and guaranteed reliability for accurate dosing of chemicals in commercial and industrial laundry machines.

### Features

- Transaxle Technology: Provides support and stability to the drive-shaft, making the roller pressure on the squeeze tubes more uniform. This results in a longer lifetime of the motor and squeeze tubes.
- Intuitive, user friendly programmer. Little to no training required.
- Pass code protection.
- Pump calibration function.
- Three to six pump configurations.
- Up to nine formula capability.
- Relay interface feature.
- Drain Mode feature.
- Load count feature for each formula.
- Standard 300ml/min flow rated pumps.
- Three or more pumps can be run at the same time without losing output.
- Built in five second trigger signal filter.
- Programmable signal lock out time, up to 75 minutes.
- Single common or multi common adaptable.
- Built in feature to counter ghost signals.
- Two programming levels.
- Optional Flush Manifold kit.
- Optional Flow Switch with visual and alarm indicators.



Model	Description	Code
OPL-A-3	3 Pump System complete with Interface & Remote	SAB3PM00U000
OPL-A-4	4 Pump System complete with Interface & Remote	SAB4PM00U000
OPL-A-5	5 Pump System complete with Interface & Remote	SAB5PM00U000
OPL-A-6	6 Pump System complete with Interface & Remote	SAB6PM00U000

## OPL Advantage Plus Series

The OPL Advantage Plus Series incorporates the same world leading pump technology and guaranteed reliability for accurate dosing of chemicals as the OPL Advantage.

Key enhancements include Auto Formula Select, 19 Formula Capability and a range of higher volume pumps. Easily upgrade an OPL Advantage Series unit by simply replacing the Control Unit!

### Features

- **Auto Formula Select (2 modes).**
- **Transaxle Technology:** Provides support and stability to the drive-shaft, making the roller pressure on the squeeze tube more uniform. This results in a longer lifetime of the motor and squeeze tubes. Used on the 300 ml/min flow rated pumps.
- **Up to nineteen formula capability.**
- Intuitive, user friendly programmer. Little to no training required.
- Pass code protection.
- Pump calibration function.
- Three to six pump configurations.
- Relay interface feature.
- Drain mode feature.
- Load count feature for each formula.
- **Easily upgrade any OPL Advantage Series unit by simply replacing the Control Unit.**
- Built in 5 second trigger signal filter.
- **Pump flow rate options of 300, 480, 510, 1000, 1500 and 2040 ml/min.**
- Three or more pumps can be run at the same time without losing output.
- Programmable signal lock out time, up to 75 minutes.
- Single common or multi common adaptable.
- Built in feature to counter ghost signals.
- Two programming levels.
- Optional Flush Manifold Kit.
- Optional Low Level Alarm with visual alarm indicators.
- Optional Flow Switch with visual alarm indicators.



Model	Description	Code
OPL-LV3	OPL Plus 3 pump 300ml/min	SAB3LM00U000
OPL-LV4	OPL Plus 4 pump 300ml/min	SAB4LM00U000
OPL-LV5	OPL Plus 5 pump 300ml/min	SAB5LM00U000
OPL-LV6	OPL Plus 6 pump 300ml/min	SAB6LM00U000



Model	Description	Code
OPL-SV3	OPL Plus 3 pump 480ml/min	SAB3SM00U000
OPL-SV4	OPL Plus 4 pump 480ml/min	SAB4SM00U000
OPL-SV5	OPL Plus 5 pump 480ml/min	SAB5SM00U000
OPL-SV6	OPL Plus 6 pump 480ml/min	SAB6SM00U000



Model	Description	Code
OPL-HV3	OPL Plus 3 pump Adj.510 to 2040 ml/min	SAB3HM00U000
OPL-HV4	OPL Plus 4 pump Adj.510 to 2040 ml/min	SAB4HM00U000
OPL-HV5	OPL Plus 5 pump Adj.510 to 2040 ml/min	SAB5HM00U000
OPL-HV6	OPL Plus 6 pump Adj.510 to 2040 ml/min	SAB6HM00U000

## Laundry Accessories & Spare Parts



Description	Code
Squeeze Tubing	
Sekoflex Tube (EPDM)-Laundry	9900090234
Sekobril Tube-Laundry (Silicone)	9900090071
Santoprene Tube-Laundry	9900090008
Sekokem Tube (Viton)Clear Tie	9900090244
SekoExtra Tube-Laundry	9900090328
Sekobril Tube-Hi Flow Pump	9900090067
Norprene Tube-Hi Flow Pump	9900090158
Sekoflex Tube-Hi Flow Pump	9900090232
Sekokem Tube (for Solvents) Hi Flow Pump	9900090242
Peristaltic Pump Parts	
Pump Assembly, 300 ml/min w/Sekoflex Tube	RIC0151101
Face Plate for Hi-Flow Pump	9900064467
Face Plate for Prem Range Pump	0000064107
Face Plate for DR35/OPL	9900106808
Face Plate Plastic Screws 20pcs	0000163128
Roller Assembly-Detergent	RIC0151016
Roller Assembly-Hi-Flow	9900151025
PVC Lance 300mm with non-return v	LB11CAP300D10C



## Laundry Accessories & Spare Parts



Description	Code
Flush Manifold	
OPL A Flush Kit	9900106406
OPL Flush Kit Part	9900106412
Solenoid Valve - V2 Flush Kit	9900107307
Wires for V2 Flush Sol Valve	9900602310
EPDM Value -V2 Flush	9900071141
FPM Check Valve for Flush Kit (3 pcs)	9900107154
EPDM Check Valve for Flush Kit (3 pcs)	9900107155
Solenoid Valve 24VDC	0000642021
Solenoid Valve, Box and Cable	9900600244
Chemical Level Control Alarm	
Level Control Kit	9900106390
Suction Tube w/Level Control 500mm	9900100072
Level Control Probe 500mm	9900100073

## Laundry Accessories & Spare Parts



Control Unit OPL ADV

9900700025



Control Unit OPL ADV PLUS

9900700124



Phone Cable - OPL Remote Control

9900602123



SIM Signal Interface Module

9900700024



Phone Cable for SIM, 7.5AA

9900602122



OPL ADV CPU Board

9900106841



OPL ADV Power Supply Board 30W

9900106786

# Housekeeping

The ability to dilute concentrated chemical on site is a must in today's industry. Transport costs, lack of available storage space as well as Occupational Health & Safety all play a role in the need to accurately dilute general cleaning chemicals.

**ProMax**

**ProSink**

**SekureMax**

**Accessories & Spare Parts**

## ProMax

**ProMax** represents the most intuitive and cost effective dispensing system available in the market today. By combining revolutionary technology of patented hydrodynamics and user friendly, image enhancing features, **ProMax** provides the perfect solution for all institutional and light industrial chemical dilution applications.

### Features

- Available in 1 and 4 product dispensing configurations with both Button and Slide activation options
- Watermark approved back-flow device to avoid chemical contamination of the inlet water
- Flow rate options of 4, 14 and 30 litres/minute
- Working pressure from 1 bar (15psi) to 5 bar (75psi)
- Working temperature up to 70\* C
- Inlet connection is 3/4" BSP and is compatible with all Australian fittings
- Metering tips are inserted from the outside speeding up installation time
- Solenoid valve type magnet activation tested to provide 10 years of operation
- Industrial designed dial on four product systems with specially formulated elastomers providing unmatched durability and the highest chemical resistance available
- For a 4 product system, each inlet is numbered making it easy to know which metering tip applies to which chemical to be diluted. No more having to open the cover to trace the suction lines
- Ability to customise; Easily personalised facing allows customisation without costly printing minimums and set up charges
- Modular; Individual units easily connect together to form whatever dispensing configuration you require
- Optional Cartridge Filter for troublesome water areas
- Optional tamper proof housing
- Robust and durable PP enclosure



	Model	Description	Code
A	ProMax	ProMax 1 Product B Bottle 4l/min	PXB1F04S0000
	ProMax	ProMax 1 Product B Bucket 14l/min	PXB1F16S0000
	ProMax	ProMax 1 Product B Bucket 30l/min	PXB1F30S0000
B	ProMax	ProMax 4 Product B Bottle 4l/min	PXB4F04S0000
	ProMax	ProMax 4 Product B Bucket 14l/min	PXB4F16S0000
	ProMax	ProMax 4 Product B Bucket 30l/min	PXB4F30S0000
C	ProMax	ProMax 1 Product S Bottle 4l/min	PXS1F04S0000
	ProMax	ProMax 4 Product S Bottle 4l/min	PXS4F04S0000

## ProSink

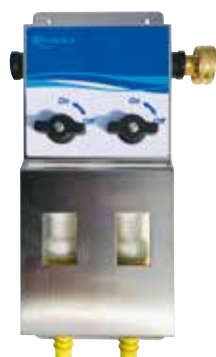
For the more rugged of applications Seko's ProSink allows for fast and simple proportioning of chemicals for multiple applications.

### Features

- Watermark approved back-flow device to avoid chemical contamination of the inlet water.
- Strong, long lasting and easy to clean rugged stainless steel enclosure.
- Connection direct to the water source, no electric power or compressed air required.
- 1 and 2 product models available
- Single or double chemical use
- Flow rate of 14 litres/minute
- Space saving, quick and easy installation.
- Delivered with 14 metering tips and complete installation kit.
- Ball valve operation, no need to hold or lock a button
- Large surface area for private labelling.



Model	Description	Code
ProSink 1	Manual Warewashing Sink - Flex Gap 14 litres/minute	PSK1F16U1000



Model	Description	Code
ProSink 2	Manual Warewashing Sink - Flex Gap 14 litres/minute	PSK2F16U1000

## 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.

### 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.
- Large surface area for private labelling.



Model	Description	Code
SekureMax	SekureMax 5lt Metal Lock	9900107961



Model	Description	Code
SekureMax	SekureMax 5lt Plastic Lock	9900107962

## Housekeeping Accessories & Spare Parts

	Description	Code
     	ProMix	
	ProMix Threaded Multiple 4 Way	0000060124
	4 Ways Selector Knob	0000060149
	ProMix Diaphragm Kit	0000060151
	ProMix Suction Connector	0000060173
	Flex Gap Assy - 4lm - ProMix	0000044077
	ProMix Spout Tube	0000090089

## Housekeeping Accessories & Spare Parts



Description	Code
ProMax	
Mounting Bracket - ProMax	9900107197
ProMax Case Front/Back Kit	9900107192
ProMax 1P B Cover Plate Kit	9900107193
ProMax 1P S Cover Plate Kit	9900107194
ProMax 4P B Cover Plate Kit	9900107195
ProMax 4P S Cover Plate Kit	9900107196



## Housekeeping Accessories & Spare Parts

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PROMAX SLIDE 1 PRODUCT



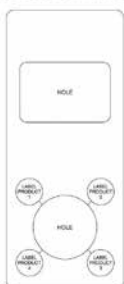
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PROMAX BUTTON 1 PRODUCT



PAGE SIZE A4  
PROMAX SLIDE 4 PRODUCT



PAGE SIZE A4  
PROMAX BUTTON 4 PRODUCT



Description	Code
ProMax	
ProMax DIY Labels 1 x Prod S 10pc	PXPC-01
ProMax DIY Labels 1 x Prod B 10pc	PXPC-02
ProMax DIY Labels 4 x Prod S 10pc	PXPC-03
ProMax DIY Labels 4 x Prod B 10pc	PXPC-04

## Housekeeping Accessories & Spare Parts

	Description	Code
	ProMax	
	Button Kit Activator - ProMax	9900107198
	Slide Kit - ProMax	9900107199
	Selector Kit Elastomer Free - ProMax	9900220123
	Inlet Fitting Kit 1P - ProMax	9900107201
	Grey Venturi - 4lm - ProMax	9900107202
	Green Venturi - 14lm - ProMax	9900107203
	Blue Venturi - 30lm - ProMax	9900107204
	Flex Gap Valve - ProMax	9900107205

## Housekeeping Accessories & Spare Parts

	Description	Code
	ProMax	
	"S" Discharge Hose - ProMax	9900107210
	Bucket Fill Hose Kit - ProMax	9900107211
	ProMax - Quick Hook Kit	9900107255
	Pick Up Hose	99000090048
	Water Inlet Fitting	9900107214
	ProMax End Cap	00001540610
	ProMax Ratio Stabilizer 4lm	9900107935
	ProMax Ratio Stabilizer 14lm	9900107936
	ProMax Filter Plug Complete	9900154003

## Housekeeping Accessories & Spare Parts



Description	Code
Top Filter Kit 10 pieces - ProMax	9900107223
Activation Valve Kit - ProMax	9900107224
ProMax Manifold Assembly Complete	9900219998
ProMax Drip Tray (1 piece)	9900107268x1
ProMax Drip Tray (2 pieces)	9900107268
ProMix / ProMax	
1.5M SS Easy Hooker Water Hose	ABC7100000
20mm x 15mm BSP Brass Adaptor	SBW0250000
Hose Washer 13mm	DSS170
3/4" x 1/2" BSP Brass Inlet Fitting	SBW2900000
2M Water Hose, 40 Bar, 25 C*	9900090123



## Housekeeping Accessories & Spare Parts



Description	Code
ProMix / ProMax	
Metering Tip Kit	0000071130
Ultra Lean Metering Tip Kit	0000071136
Chemical Strainer with FPM Valve	9900069092
Ceramic Weight for ProMix/Max	0000068042
“Y” Barb	8021000
In-Line Barb Check Valve	8022000
Foot Valve - Spring Loaded	8185000
Foot Filter with Weight	9900069140
Step Soft Adapter (5 Pieces)	9900106988

# Wire Racks

Eliminate Rust and Corrosion with our unique range of 316 Polished Stainless Steel Racks.

**15-25 Litre Bottles**

**5 Litre Bottles**

**2 and 2.5 Litre Bottles**

**Spray Bottles**

**Hose Hanger**

## Wire Racks



Description	Code
Drum Trolley for 15-25L L -300mm, W-300mm, H-125mm – 2.2kg	LB97155W
316 SS Wire Rack V-15-25L L - 295mm, W- 290mm, H – 245mm – 1.1kg	LB970015
316 SS Wire Rack-H-5L L- 192mm, W- 140mm, H – 150mm – 0.2kg	LB970114
316 SS Wire Rack-V-5L L- 131mm, W- 194mm, H – 170mm – 0.2kg	LB970118
316 SS Wire Rack H-2x5L L- 379mm, W- 139mm, H – 142mm – 0.7kg	LB970444
316 SS Wire Rack-V-2x5L L- 287mm, W- 194mm, H – 174mm – 0.3kg	LB970888
316 SS Wire Rack -V-3x5L L-417mm, W-197mm, H-145mm -1kg	LB9722235
316 SS Wire Rack - V-4x5L L- 504mm, W- 205mm, H – 155mm – 1.1kg	LB9722245
316 SS Wire Rack-V-5x2.5L L- 616mm, W- 205mm, H – 152mm – 0.2kg	LB9722253

## Wire Racks



Description	Code
316 SS Wire Rack H-1x2L L- 152mm, W- 109mm, H – 130mm – 0.2kg	LB971X2L
316 SS Wire Rack-V-2x2L L- 234mm, W- 144mm, H – 130mm – 0.2kg	LB972X2L
316 SS Wire Rack-V-3x2L L- 353mm, W- 148mm, H – 130mm – 0.6kg	LB973X2L
316 SS Bottle Holder L- 96mm, W- 96mm, H – 153mm – 0.1kg	LB96RX1L
316 SS Wire Rack-1x1L L- 91mm, W- 86mm, H – 130mm – 0.2kg	LB971X1L
316 SS Wire Rack-2x1L L- 184mm, W- 87mm, H – 130mm – 0.4kg	LB972X1L
316 SS Wire Rack-4x1L L- 373mm, W- 85mm, H – 128mm – 0.5kg	LB974X1L
Hose Hanger L- 156mm, W- 91mm, H – 190mm – 0.2kg	201102-au



# Drain & Odour Control

These systems through dosing of bacteria or enzymes, are perfectly designed for the application where metabolising of organic substances in waste water is required.

A wide choice of systems with digital/analog, weekly/daily programming options are available.

**DD1**

**DN5**

**TM Analog**

**Drain Dose**

**Accessories & Spare Parts**

## Timed Dosing Systems

Seko's range of TDS (Timed Dosing Systems) are the industries leading drain chemical dispenser. Global reputation for their reliability and durability in even the most harsh of conditions.

### Features

- Glass filled polypropylene enclosure extremely shockproof and resistant to chemical aggression
- Water resistant
- Extra strong and long-life squeeze tubing, always equipped with inlet-outlet fittings for fast and safe connections.
- Quick and easy installation
- User friendly and simple parameter settings
- Easy wall mounting and removing thanks to the fixing bracket.
- Quick and easy electrical connections
- Complete installation and accessory kit provided

**DD1:** Microprocessor based dispensing system for grease traps, drains, odour control and similar type applications. Powered by a 6v alkaline long life battery pack providing a year of reliable dosing. Easy three step set up;

1. Select the correct hour of the day
2. Select the hour you would like to dose 3. Select the amount of chemical to be dosed.



Model	Description	Code
DD1	Battery operated with Thermoplastic tube. Flow rate: 500ml max per dose	466300000



Model	Description	Code
DN5	DN5 240V without alarm	466600100
DN5	DN5 240V without alarm with Plug	4666001WP

## Timed Dosing Systems

**TM Analog:** Microprocessor based dispensing system for grease traps, drains, odour control and similar type applications. Driven by a daily programmable clock and internal timer circuit. Watertight plastic enclosure. Standard power supply 230V.



Model	Description	Code
TM Analog	Version with Santoprene tube. Flow rate: 0.4 l/h	9900298039

**Drain Dose:** Microprocessor based dispensing system for grease traps, drains, odour control and similar type applications. Driven by a multi event, programmable program you get full control and flexibility of your chemical dosing. Standard power supply 100-240VAC



Model	Description	Code
Drain Dose	Version with Sekoflex tube Flow rate: 120 ml/h to 12 l/h	SDRPL7PM3000

## Drain & Odour Control Accessories & Spare Parts



Detergent Tube - Santoprene

9900090057



Detergent Tube - Sekoflex

9900090246



DD1 Tube - Thermoplastic

PSDTCSIL



Detergent Tube – Sekobril

9900090068



Roller Assembly-Rinse

RIC0151035



DD1 Battery Pack

SBATPKDD1



DD1 PCB

PCBDD1



DN5 PCB

700-0006-00

# Hand Pumps

Seko's range of concentrate dispensers and chemical transfer pumps ensure cost-effective, delivery of chemicals at point of use. These systems require no water, electricity or compressed air and are available in a variety of configurations to ensure optimum performance and delivery of your concentrate program.

Ideal for controlling and dispensing institutional and industrial cleaning products.

**ProDose R**

**Drum Pumps**

**Accessories & Spare Parts**

## ProDose R

An enhanced version of the original ProDose models, the ProDose R raises the bar in terms of reliability and durability.

### Features

- Universal wall mounting bracket. No drill required when replacing existing pumps.
- Accurate dosing, each push yields the same volume output every time.
- [Easy adjustable dosage: 5/10/15/20/25/30 ml per push by moving red pins.](#)
- [Pin for lock out time provided as a standard.](#)
- Heavy duty spring on the outside so no contact with chemical.
- [Larger diameter inlet and outlet fittings for products over 4000Cps](#)
- Inlet and outlet valve easily accessible for cleaning and replacing.
- [New flexible spout made from EPDM for chemical compatibility and durability](#)
- Discharge spout easily replaceable if damaged.
- [Extended and non-drip spout.](#)
- Various coloured caps available to match the colour coding of your chemicals.
- [Double O-ring seals for quick priming and to hold product in place.](#)
- Models available for detergents, solvents and chlorinated type products.

EPDM Seal: for classic detergents, pH range of 10-14



Model	Description	Code
ProDose - RE	ProDose R - EPDM	HP30EN000000

Silicone Seal: for chlorine products, pH range of 5-10



Model	Description	Code
ProDose - RS	ProDose R - Silicone	HP30SN000000

Viton Seal: for solvents, pH range of 0-5



Model	Description	Code
ProDose - RV	ProDose R - Viton	HP30FN000000

## Drum Pumps

A full range of basic and specialty hand operated pumping equipment for the transferring of liquid.



L-PSP

Plastic Syphon Pump Polyethylene Heavy Duty Siphon pump for use with water based fluids, detergents, waxes, soaps, antifreeze etc. For use with 205l drums. Dispenses 21l/mln

L-PSP000



L-LBP

Level Barrel Pump Lever action Barrel Pump complete with telescopic Suction Tube, 1.1/2" & 3/4" bung adaptors. Fits 60l-205l drums. Complete with Hose Assembly

L-LBP000



L-PNY-AB

Chemical Lever Pump telescopic suction tube, fits 60l to 205l containers, output 500ml per stroke

PNY-AB

## Hand Pumps Accessories & Spare Parts



Description	Code
ProDose and ProDose R	
EPDM O-Ring (10pcs)	9900106744
FPM O-Ring (10pcs)	9900106745
Silicone O-Ring (10pcs)	9900106746
PDR Mounting	0000120077
ProDose R Spout Kits	
Spout for ProDose R	9900107733
ProDose R Maintenance Kits	
EPDM Valve Kit for PDR	9900107734
Viton FPM Valve Kit for PDR	9900107735
Silicone Valve Kit for PDR	9900107736



## Hand Pumps Accessories & Spare Parts



Description	Code
ProDose R Coloured Caps	
PDR Green Cap	9900107737
PDR Red Cap	9900107738
PDR Yellow Cap	9900107739

# Surface Sanitizing - Water Driven

Surface sanitizing is a must in today's markets and we offer a variety of water driven sprayers that simply and quickly prepare accurate chemical solutions for use in various cleaning applications.

- For cleaning, degreasing or disinfecting when a foam is desired to increase surface contact time
- Supermarket and packing house meat cutting rooms and equipment
- Food handling and preparation areas
- Institutional, industrial, or public rest-rooms, shower rooms, and locker rooms
- Animal cages
- Dairy equipment
- Trucks, cars and other equipment

**Birchmeier**

**Foamaster II**

**JetLine**

**JetFirst**

**JetMini**

**JetPlus**

**ProWash**

**ProTwin**

**Accessories & Spare Parts**

## Birchmeier Vario-Matic

### Multifunctional foam gun with integrated mixing ratio dial

Foam gun for acidic and alkaline foaming agent for cleaning, descaling and disinfecting. The heart of the Vario-Matic 1.25 PE is the new designed mixing head with non-return valve and four different mixing ratio settings of 1.5% / 2.5% / 5.0% / 10% or just water. The new high-performance foam nozzle produces foam with a fan-like stream (rotatable horizontal or vertical) or as a jet. The new design and the choice of materials make the unit a real professional tool for cleaning and disinfection.

### Dosing function

With the integrated dosing system, the foaming agent is automatically added to the water stream in the pre-set concentration. No troublesome changing of nozzles, just turning the dial for the favoured concentration.

### Features

- 4 selectable concentrations between 1.5 and 10%
- High performance foam nozzle with flat or round beam option
- Robust 2 K trigger valve
- 1.25 litres concentrate container with printed mixing table
- All brass-free, also ideal for the food industry
- Water flow max. 12 l / min at 6 bar line pressure
- Scope of delivery including deflector, spray nozzle and quick connection
- Ergonomic and robust 2K hand valve



Dosing Ratios				
1.5%	2.5%	5.0%	10.0%	0
1-128	1-64	1-32	1-20	OFF



Model	Description	Code
Vario-Matic	Vario-Matic Foam Gun 1.25PE	BIRVM125PE

## Birchmeier Sprayer and Foamers



Model	Description	Code
Solvents		
Spray-Matic	Spray-Matic 1.25N Solvent	BIRSM125N



Alkalines		
Foam-Matic	Foam-Matic 1.25E EPDM	BIRFM125E



Foam-Matic	Foam-Matic 5E	BIRFM5E
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Acids		
Foam-Matic	Foam-Matic 1.25P Viton	BIRFM125P



Foam-Matic	Foam-Matic 5P Foam Sprayer	BIRFM5P
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## Foamaster II

A hose end 2 Litre Foam Gun with Multi Ratio Dial that allows for complete flexibility and on the spot adjusting if required.

### Features

- Exceptional chemical resistance to acidic or caustic cleaners
- Accurately mixes and sprays foaming chemicals
- Foam generating wand creates a thick, clinging foam
- Fan spray deflector included for disinfectants, etc.
- Durable polymer mixing head with stainless steel screws
- Quick-set dial selects mixing ratio or mixing off setting
- Anti-siphon built into handle
- Detach handle for a powerful spray rinse
- Easy to fill wide mouth, chemical resistant polyethylene bottle

### Operational Specifications

- Water Pressure - 40 to 90 psi (for maximum accuracy 40 to 60 psi)
- Output – 6 Litres per minute
- Spray Pattern - Foaming attachment provides a fan spray, removes for a solid stream. Deflector attachment for non foaming fan spray patterns.
- Anti-siphon - Protects water supply. (Note: a slight discharge of water from base of handle when water is turned off is normal and indicates anti-siphon is functioning properly.)
- Standard Single Ratio - 40 ml of a water weight chemical per Litre of solution sprayed.
- Customized Ratios - Can be set from 48ml to 100ml per litre. (Note: this range is affected by the viscosity of the chemical.)
- Caution: Additional attachments or alteration of container or siphon tube are not recommended as it may interfere with proper operation of this unit.



Multi-Ratio Dial has 5 Mixing Settings and Off					
A	B	C	D	E	0
1-128	1-64	1-32	1-20	1-10	OFF



Model	Description	Code
FMII	Foamaster II - 2 litre	95HFMRA

## JetLine

JetLine is a low cost alternative to the spraying of your cleaning product at a controlled pre-diluted rate.

### Features

- PVC shell, high robustness, HACCP conception, easy maintenance and ergonomic
- Robust venturi, simple, efficient, with low maintenance
- Excellent resistance of the valve, nozzles and plastic injector to chemicals
- Easy to understand pictograms for use of system
- Eductor with integrated by-pass allows you to spray chemical or fresh water for rinse
- Comes standard with installation kit



Model	Description	Code
JetFirst	JetFirst Spray Kit	JEF11500PU
JetFirst	JetFirst Spray System	LB10HYJETFRST0
JetMini	JetMini Spray System With built in Ball Valve	LB10HYJETMINI0
JetPlus	JetPlus Spray System With Anti Pollution Valve	LB10HYJETPLUS0

## ProWash

Introducing our 2 product water driven sprayer designed to provide optimal customer solutions in surface cleaning.

### Features

- PVC shell, high robustness, HACCP conception, easy maintenance and ergonomic
- Robust venture, simple, efficient, with low maintenance
- Excellent resistance of the valve , nozzles and plastic injector to chemicals
- Built in back flow preventer and filter
- Shock resistant spray gun resistant to 95 C – 24 bar
- Thermoclean approved hose for the food sector, resistant to 70 C – 20 bar
- Comes standard with installation kit including stainless steel braided hose



ProWash

ProWash 1 product sprayer with  
15m hose and spray gun

LB971110



ProWash

ProWash 2 product sprayer with  
15m hose and spray gun

LB971215

## ProTwin

ProTwin is the first ever, scalable Foamer and Sprayer. Easily upgrade the basic water driven system to air by simply attaching the optional Air Kit below the unit.

ProTwin is the ideal solution where spraying foamed Detergent on a surface is required as part of the cleaning process. The ideal second product is a Sanitizer, which would follow your fresh water rinse.

- Minimum working water pressure of 22PSI provided
- there is adequate flow of water
- Maximum working water pressure of 85PSI
- Temperature tolerance up to 60 degrees Celsius
- Water Inlet Connection: ¾" BSP Female
- Dimensions: 335mm x 380mm x 140mm

### Features

- Industrial Designed Selector Dial for durability and elimination of chemical cross over
- Single adjustable spray gun for foam, rinse and sanitizing
- Precision engineered eductors insuring accurate, proportionate dosing
- Eductors are easy to remove and maintain. They can also be changed to adjust flow rates if required
- FPM seals for wide range of chemical resistance
- Thermoclean triple layered hose as a standard



Model	Description	Code
ProTwin Unit	ProTwin Unit	PTWRR100E000
Water Driven	Thermoclean Hose 15M	LB970116/C
	LW FOC Spray Gun	LB11PISTOPLAV5
	Foam Wand for FOC Gun	9900107326
	Nipple for Nito Quick Coupler	LB970122



## Surface Sanitizing Water Accessories & Spare Parts



Description

Code

Foamaster II

FM II Foam Wand

7571GM



FM II Multi-Ratio Mixing Head

9511MR



FM II Pistol Grip Shut-Off

751SPEC



FM II Female Quick Coupler

09QCFPB



FM II Quick Coupler Washer (3pcs)

09QSR

## Surface Sanitizing Water Accessories & Spare Parts







Description	Code
JetLine	
Jet Hose Blue	LB100801PRE
Jet I Spray Gun	LB100119JET2
ProWash	
Heavy Duty Spraying Gun	LB970119E/C
Heavy Duty Spraying Gun with Foaming Wand	LB070119EMLP/C
Nito Quick Coupler	LB970121
Nipple for Nito Quick Coupler	LB970122

Surface Sanitizing Water Accessories & Spare Parts

	Description	Code
	ProWash 1 Prod Valve Assembly	LB970101
	ProWash 2 Prod Valve Assembly	LB970102
	Thermoclean Hose 15m	LB970116/C
	Thermoclean Hose 25m	LB970149/C
	Foam Venturi with Check Valve	LB020402
	Air Pressure Regulator	LB020403

## Surface Sanitizing Water Accessories & Spare Parts






Description	Code
ProTwin	
	
LW Spray Gun, 12 Bar, 50°C, ½" F	LB11PISTOPLAV1
	
HD Spray Gun, 36 Bar, 95°C, ½" F	LB11PISTOPLAV3
	
LW FOC S Gun, 12 Bar, 50°C, ½" F	LB11PISTOPLAV5
	
Foam Wand	9900107326

## Surface Sanitizing Water Accessories & Spare Parts



Description	Code
JetLine, ProWash & ProTwin	
Anti-Pollution Ball Valve with Swivel 3/4"	LB020901
Foot Filter with	9900069140
In-Line Barb Check Valve	8022000
"Y" Barb	8021000
Green Plastic Eductor (5 pcs)	LB060105C
FPM Seal, Inlet Valve, Yellow	LB0000112
EPDM Seal, Inlet Valve, Black	LB0000113

## Surface Sanitizing Water Accessories & Spare Parts

	Description	Code
	ProSan	
	Foot Valve - Spring Loaded	8185000
	2 pcs 90° Elbow for ProTwin	9900106504
	ProSan Internal Valve Assembly	8265000
	8 Metre 1/2" Black Hose with BSP Brass Connectors	18030-au
	Hose Hanger	201102-au

# Hose Reels

For any application in the most demanding of environments we have a Hose Reel that will suit any industry work requirement.

**Auto Rewind Hose Reels**

**Accessories & Spare Parts**

## Auto Rewind Hose Reels

Macnaught and ReCoila's range of Auto Rewind Hose Reels have a global reputation for their reliability and durability in even the most harsh of conditions.

### Features

- Unmatched 5 and 10 year limited warranty.
- Locally made in Australia.
- Superior positive latching mechanism allows the reel to be mounted in any position.
- Made from weather resistance, high impact UV stabilised polypropylene.
- Full stainless steel mouth for improved hose and reel service life.
- Low rewind tension allows easy hose pull out.



Model	Description	Code
AW2121	Cold Water Reel 12.5mm, 15m Reinforced PVC, blue reel & hose	AW21210000



Model	Description	Code
HW2121	Hot Water Reel 12.5mm, 12m Reinforced rubber, red reel & hose	HW21210000



Model	Description	Code
AW1215	Cold Water Reel, 12.5mm, 15m Reinforced PVC, blue reel & hose	AW12150000



Model	Description	Code
HW1215	Hot Water Reel, 12.5mm, 15m Reinforced PVC, blue reel & hose	HW12150000



## Hose Reels Accessories & Spare Parts

	Description	Code
	Heavy Duty Spraying Gun	LB970119E/C
	Heavy Duty Spraying Gun with Foaming Wand	LB070119EMLP/C
	LW Spray Gun, 12 Bar, 50°C, ½" F	LB11PISTOPLAV1
	HD Spray Gun, 36 Bar, 95°C, ½" F	LB11PISTOPLAV3
	LW FOC S Gun, 12 Bar, 50°C, ½" F	LB11PISTOPLAV5

## Hose Reels Accessories & Spare Parts



Foam Wand

9900107326



Jet Gun I

LB100119JET2



Nitro Quick Coupler

LB970121



Nipple for Nitro Quick Coupler

LB970122

# Car Washing

We offer a complete range of water driven sprayers and dosing systems to satisfy all of your automotive washing needs.

**ProAcid**

**ProPulv**

**ProDual Combi**

**ProMax**

**Invikta Solenoid Dosing Pumps**

**Accessories and Spare Parts**

Specific sprayers are available for each of the key washing processes.

- Easy installation, no need for special tools
- Direct water connection with strong Quick Couplers
- Connect direct to water source, no power required
- 14 different dilutions to choose from for optimum control
- EPDM check valves with Hastelloy spring for long life and durability

## ProAcid

The ProAcid is a chemical dispensing system that mixes and sprays a pre-diluted product via a spray wand.

It is chemical resistant to acid type products and strong alkaline chemicals due to the PVDF eductor.



Model	Description	Code
PCA-15	Plastic lance 1, 15m hose installation kit	LB06ACID1215C

## ProPulv

The ProPulv is a chemical dispensing system that mixes and sprays a pre-diluted product via a spray wand. Ideal for shampoo type products.



Model	Description	Code
PCP-15-2	Stainless steel lance 60cm, 15m hose	LB05PULV0615C

## ProDual

The ProDual is a dual chemical dispensing system that mixes and sprays pre-diluted products via a spray gun.

One side is for Shampoo while the other is designed for applying Rinse Aid.



Model	Description	Code
PCC-15	PVC lance 45cm, Stainless steel lance 60cm, 15m hose	LB05COMBI0615C

## ProMax

**ProMax** represents the most intuitive and cost effective dispensing system available in the market today. By combining revolutionary technology of patented hydrodynamics and user friendly, image enhancing features, **ProMax** provides the perfect solution for all institutional and light industrial chemical dilution applications.

### Features

- Available in 1 and 4 product dispensing configurations with both Button and Slide activation options
- Watermark approved back-flow device to avoid chemical contamination of the inlet water
- Flow rate options of 4, 14 and 30 litres/minute
- Working pressure from 1 bar (15psi) to 5 bar (75psi)
- Working temperature up to 70\* C
- Inlet connection is 3/4" BSP and is compatible with all Australian fittings
- Metering tips are inserted from the outside speeding up installation time
- Solenoid valve type magnet activation tested to provide 10 years of operation
- Industrial designed dial on four product systems with specially formulated elastomers providing unmatched durability and the highest chemical resistance available
- For a 4 product system, each inlet is numbered making it easy to know which metering tip applies to which chemical to be diluted. No more having to open the cover to trace the suction lines
- Ability to customise; Easily personalised facing allows customisation without costly printing minimums and set up charges
- Modular; Individual units easily connect together to form whatever dispensing configuration you require
- Optional Cartridge Filter for troublesome water areas
- Optional tamper proof housing
- Robust and durable PP enclosure



	Model	Description	Code
A	ProMax	ProMax 1 Product B Bottle 4l/min	PXB1F04S0000
	ProMax	ProMax 1 Product B Bucket 14l/min	PXB1F16S0000
	ProMax	ProMax 1 Product B Bucket 30l/min	PXB1F30S0000
B	ProMax	ProMax 4 Product B Bottle 4l/min	PXB4F04S0000
	ProMax	ProMax 4 Product B Bucket 14l/min	PXB4F16S0000
	ProMax	ProMax 4 Product B Bucket 30l/min	PXB4F30S0000
C	ProMax	ProMax 1 Product S Bottle 4l/min	PXS1F04S0000
D	ProMax	ProMax 4 Product S Bottle 4l/min	PXS4F04S0000

## Invikta Solenoid Dosing Pumps

The Invikta Series is a simple solenoid driven diaphragm pump using state of the art micro-processor technology to manage the dosing of chemical.

Thanks to its compact footprint and dimensions this pump is ideal for applications where durability, longevity and accuracy are critical.

### Features

- Simple stroke adjustment with LED indicator to show state of operation
- Stroke rate from 20 to 160 strokes/minute
- Flow rates from 0.2 to 5 litres/hour
- Maximum pressure up to 7 Bar
- Power supply from 100 - 240 Vac, 50/60Hz
- Optional power supply of 24 Vac/dc available
- Pump will run as long as power is applied
- Manual priming valve
- IP55 Enclosure
- Standard PTFE Diaphragm
- Standard Ceramic Ball
- FPM (Viton) Seal & Valve available
- EPDM Seal & Valve available
- Installation and accessory kit included
- Optional Low Level Alarm



Model	Description	Code
	Invikta Pump, 0.6L/H, 7 Bar	KCL630NVFR00
	Invikta Pump, 2L/H, 7 Bar	KCL632NPFR00
	Invikta Pump, 5L/H, 2 Bar	KCL631NPED00

## Car Washing Accessories & Spare Parts

	Description	Code
	FPM Seal, Inlet Valve, Yellow	LB0000112
	EPDM seal, Inlet Valve, Black	LB0000113
	S.S. Lance 60cm for Poly Spray	LB020145
	Combi Unit Check Valve PVDF	LB05CPVDF
	Foot Filter with Weight	9900069140
	Green Plastic Eductor (5 pcs)	LB060105C
	Poly Spray Black Hose 2M	LB070802
	Poly Spray Black Hose 15m	LB070805
	Inlet Water Connection Kit	LB07KITRCAE
	Outlet Discharge Connect Kit	LB07KITRCTL
	Poly Spray 1P Internal Assembly	LB090132PA



# Surface Sanitizing - Air Driven

Hygiene in food processing factories continue to be a key agenda on an international scale. Hygienic design of the process lines and equipment are becoming a requirement in the upgrading of factories and new facilities.

Focus is also being applied to the cleaning equipment. Having HACCP complying wheels on a spray/foam trolley is only the tip of the iceberg. Hygienic design of the cleaning equipment, use of approved materials and the ability to sanitize the equipment itself is being discussed in many forums throughout the world.

LeFranc Bosi is leading the charge in Europe in ensuring that it's range of Sprayers and Foamers comply with all current and future regulations. Having properly rated hoses and spray guns are just some of the ways that we are addressing these regulations and ensuring OH&S compliance.

Surface sanitizing is a must in today's markets and we offer a variety of air driven sprayers that simply and quickly prepare accurate chemical solutions for use in various cleaning applications.

- For cleaning, degreasing or disinfecting when a foam is desired to increase surface contact time
- Supermarket and packing house meat cutting rooms and equipment
- Food handling and preparation areas
- Institutional, industrial or public rest-rooms, shower rooms, and locker rooms
- Animal cages
- Dairy equipment
- Trucks, cars and other equipment

## **ProFoam Series**

**ProFoam**

**ProFoam R**

**ProMultiClean**

**ProTwin**

## **Accessories and Spare Parts**

## ProFoam Series

We are proud to present the latest innovation in Ready-to-Dispense Foaming Control Technology. Robust construction and the only systems on the market to comply with many of the new and upcoming regulations.

### Features

- Easy and ready to install, direct connection to water tap and compressed air network
- Low water consumption
- Efficient and precise dilution ratio thanks to 14 calibrated metering tips
- Built in water and air manometers
- PVC shell, high robustness, HACCP conception, easy maintenance and ergonomic
- Built in back flow preventer and filter
- Thermoclean approved hose for the food sector, resistant to 70 C -20 bar
- Spray wands are stainless steel to handle the rigors of its environment
- Anti-freeze rubber protection on wand handles
- Stainless steel 316 ball valve and quick coupler
- Comes standard with installation kit including stainless steel braided water hose



Model	Description	Code
ProFoam	ProFoam 1 product with 20m hose and Stainless Steel Wand	LB01M20
ProFoam R	ProFoam 1 product and rinse with 20m hose and Stainless Steel Wand	LB09MR15
ProFoam MC	ProFoam 2 product and rinse with 20m hose and Stainless Steel Wand	LB06CMP20

## ProTwin

ProTwin is the first ever, scalable Foamer and Sprayer. Easily upgrade the basic water driven system to air by simply attaching the optional Air Kit below the unit.

ProTwin is the ideal solution where spraying foamed Detergent on a surface is required as part of the cleaning process. The ideal second product is a Sanitizer, which would follow your fresh water rinse.

- Minimum working water pressure of 22PSI provided
- there is adequate flow of water
- Maximum working water pressure of 85PSI
- Temperature tolerance up to 60 degrees Celsius
- Water Inlet Connection: 3/4" BSP Female
- Dimensions: 335mm x 380mm x 140mm

### Features

- Industrial Designed Selector Dial for durability and elimination of chemical cross over
- Single adjustable spray gun for foam, rinse and sanitizing
- Precision engineered eductors insuring accurate, proportionate dosing
- Eductors are easy to remove and maintain. They can also be changed to adjust flow rates if required
- FPM seals for wide range of chemical resistance
- Thermoclean triple layered hose as a standard




Model	Description	Code
ProTwin Unit Air Driven	ProTwin Unit Pro Twin Foam Kit 50" Hose & Gun	PTWRR100E000 9900107984

## Surface Sanitizing Air Driven Accessories & Spare Parts

	Description	Code
	Green Plastic Eductor (5 pcs)	LB060105C
	Thermoclean Hose 15m	LB970116/C
	Thermoclean Hose 25m	LB970149/C
	Foam Lance SS PFR/ Multi Clean	LB07ALS5
	S.S. Foam Lance Complete	LB020411

## Surface Sanitizing Air Driven Accessories & Spare Parts

	Description	Code
	FPM Seal, Inlet Valve, Yellow	LB0000112
	EPDM seal, Inlet Valve, Black	LB0000113
	Anti-Pollution Ball Valve with Swivel 3/4"	LB020901
	In-Line Barb Check Valve	8022000
	'Y' Barb	8021000
	Foot Filter with Weight	9900069140
	Foam Venturi with Check Valve	LB020402
	Air Pressure Regulator	LB020403

# Closed Loop Systems

In today's chemical marketplace, an increasing number of products are being sold in concentrated form for easier and more economical shipping, handling, and storing.

This brings a whole set of challenges to chemical manufacturers:

- Leaks and spills cause safety hazards, property and environmental damage, penalties, and operational issues
- Improper dilution of chemical concentrates can impact facility hygiene, image, cost, and asset preservation

A Closed Loop system engineers every connection and dispensing point to enforce total containment, even during refill change-out. Closed Loop requires a connection system that both vents for proper flow and contains the concentrate to ensure safety.

Absolute Closed Loop Dispensing:

- Increases end user safety
- Prevents toxic spills
- Eliminate mixing mistakes
- Protects the environment
- Optimizes product performance

## Inserts & Caps

## Inserts and Caps

A full range of Inserts and Caps designed to suit the 38mm bottle necks as found in your standard 2, 2.5 and 5 Litre Bottles.

### Features

- Unique Air Valve, designed to ensure proper air balance with any pressure variations, minimising bottles from collapsing.
- Superior Venting design ensures we can handle any and all products.
- Custom Inserts available with internal metering tips.
- Highest grade materials used in all aspects of construction.



Model	Description	Code
	38mm Blue Insert	8110-BI
	38mm Green Insert	8110-Gr
	38mm Red Insert	8110-Re
	38mm Yellow Insert	8110-Ye
	38mm Blue Cap – Straight Barb	8105-BI
	38mm Green Cap – Straight Barb	8105-Gr
	38mm Red Cap – Straight Barb	8105-Re
	38mm Yellow Cap – Straight Barb	8105-Ye

# Soap Dispensers

Ergonomically designed and constructed from durable and easy to clean ABS plastic our range of Manual Soap Dispensers are poised to satisfy any requirement.

Refillable, Bag-in-Box and Pod Range versions to cover all applications.

## **Liquid Refillable**

**Liquid (Bag & Pump)**

**Foam Refillable**

**Foam (Bag & Pump)**

**Foam Refillable (0.8ml)**

**Liquid or Foam Pod (0.8ml)**

**Premium Liquid/Foam Range**

**Premium Liquid/Foam Pod Range**



## Liquid Soap Dispensers

### Features

- Simple, robust and reliable.
- Dispensed volume of only 1.5ml
- Easy view consumable level window
- Durable easy clean ABS plastic cover

### Liquid Refillable



Model	Description	Code
	Liquid Soap Dispenser 800ml excluding refill bottle	VDA-D-LS
	Refill Bottle Liquid Soap 800ml with pump	VDA-BULK-LS
	Liquid Soap Dispenser 800ml including refill bottle and pump	VDA-D-LSB

### Liquid (Bag & Pump)



Model	Description	Code
	Liquid Soap Dispenser 800ml excluding refill bottle	VDA-D-LS
	Liquid Soap bag 800ml	VDA-L-SCH
	Double Check Rubber Pump	VDA-PUMP-RUB
	Outer Box for 800ml	VDA-D-SCH-BX

## Foam Soap Dispensers

### Features

- Simple, robust and reliable
- Dispensed volume of only 0.4ml
- Easy view consumable level window
- Durable easy clean ABS plastic cover

### Foam Refillable



Model	Description	Code
	Foam Soap Dispenser 1000ml excluding refill bottle	VDA-D-FS
	Refill Bottle Foam Soap 1000ml with 0.4ml foamer	VDA-BULK-FS
	Foam Soap Dispenser 1000ml including refill bottle and 0.4ml foamer	VDA-D-FS-B

### Foam (Bag & Pump)



Model	Description	Code
	Foam Soap Dispenser 800ml excluding refill bottle	VDA-D-FS
	Foam Soap bag 800ml	VDA-FS-SCH
	0.4ml Foamer for 800ml	VDA-PUMP-F
	Outer Box for 800ml	VDA-D-SCH-BX

Foam Refillable (0.8ml)

Features

- Simple, robust and reliable
- Dispensed volume of .08ml
- Easy view consumable level window
- Durable easy clean ABS plastic cover

Foam Refillable



Model	Description	Code
	Foam Soap Dispenser 1000ml Includes Refill Bottle and 0.8ml Foamer	VDA-D-0.8ml-B
	Refill Bottle Foam Soap 1000ml with 0.8ml Foamer	VDA-BULK-FS.8

## Liquid or Foam Pod Dispensers (0.8ml)

### Features

- Ideal for applications where you need to avoid cross contamination
- One dispenser to suit both Liquid and Foam Pod set ups
- Simple, robust and reliable
- Dispensed volume of 0.8ml
- Easy view consumable level window
- Durable easy clean ABS plastic cover

### Liquid or Foam Pod Dispensers



Model	Description	Code
	0.8ml Soap Dispenser 1000ml Excludes Refill Bottle	VDA-D-0.8ml
	0.8ml Liquid Pump for 1000ml	VDA-PUMP-L.8ml

## Premium Liquid/Foam Range (0.4ml)

### Features

- One dispenser to suit both Liquid and Foam Refillable set ups
- Optional Chrome Insert versus the standard White
- Private labelling available
- Simple, robust and reliable
- Dispensed volume of 0.4ml
- Durable easy clean ABS plastic cover

### Premium Liquid/Foam Range



Model	Description	Code
	Foam Soap Dispenser with White Insert Includes Refill Bottle and 0.4ml Pump	VDA-D-HSFS-B
	Liquid Soap Dispenser with White Insert Includes Refill Bottle and 0.4ml Pump	VDA-D-HSLS-B
	Chrome Insert	CHROME-INSERT
	Refill Bottle Foam Soap 1000ml with 0.4ml pump	VDA-BULK-HSFS
	Refill Bottle Liquid Soap 1000ml with 0.4ml pump	VDA-BULK-HSLS

## Premium Liquid/Foam Pod Range (0.4ml)

### Features

- Ideal for applications where you need to avoid cross contamination
- One dispenser to suit both Liquid and Foam Refillable set ups
- Optional Chrome Insert versus the standard White
- Private labelling available
- Simple, robust and reliable
- Dispensed volume of 0.4ml
- Durable easy clean ABS plastic cover

### Premium Liquid/Foam Range



Model	Description	Code
	Liquid or Foam Soap Dispenser with White Insert Excluding Refill Bottle	VDA-D-HS
	1000ml 0.4ml Snap in C Bottle Bottle only with no cap	VDA-SNAP-IN C.4ml
	0.4ml Liquid Pump for 1000ml	VDA-PUMP-L2
	0.4ml Foam Pump for 1000ml	VDA-PUMP-F1

# O.E.M. Pumps

We offer one of the broadest ranges of dosing pumps for the OEM market.

Flow rates from as little as 0.08 l/h up to 100 l/h. From fixed speed pumps to built in variable controls and timers. AC or DC motor drives available with power supplies ranging from 24 Vac to 230 Vac.

Various mounting options to suit your individual requirement as well as a complete range of tubing to suit your compatibility requirements.

**PP AC Series**

**PG AC Series**

**PBR Series**

**PE Series**

**PR Series**

**PSG Series**

**PP DC Series**

**PG DC Series**

**PSH Series**

**PPP Series**

**Invikta Solenoid Dosing Pumps**

## O.E.M. Peristaltic Pumps

Each pump series come with various options of flow rates, tubing and accessory kits. Consultation with our office will help to ensure that the correct pump package is configured for your specific application.

### PP Series: Open Case, Panel Mounting, AC Motor, Fixed Flow Rate.

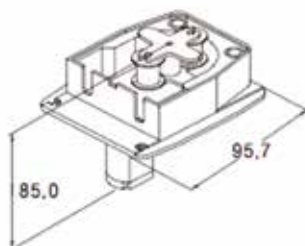
Panel mounting model, supplied with sealing gasket, specifically designed for installation on devices where IP 65 should be kept leaving the maximum accessibility to the pump  
Flow rate available from 1,33 up to 100,0 ml/min (0,08 up to 6,0 l/h) not adjustable

Available power supply: 24 Vac - 115 Vac - 230 Vac

Pumps are supplied as standard with connection for ID4 / OD 6 mm inlet-outlet tubing with nut fixing. On request connections for 5, 6 and 8 mm ID tubing.

Available on request with transaxle technology for longer life operation in heavy duty applications

(1) These tubing are available in food grade type.



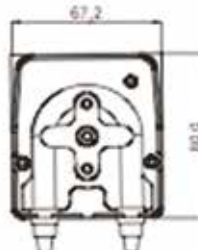
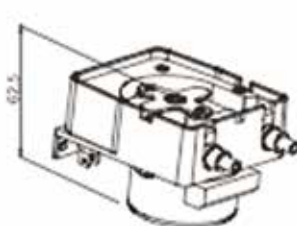
### PG Series: Open Case, Bracket Mounting, AC Motor, Fixed Flow Rate.

Model with built-in fixing bracket for installation on devices where pumps should not be easily accessible for the user. Flow rate available from 1,33 up to 100,0 ml/min (0,08 up to 6,0 l/h) not adjustable.

Available power supply: 24 Vac - 115 Vac - 230 Vac

Pumps are supplied as standard with connection for ID4 / OD 6 mm inlet-outlet tubing with nut fixing. Available on request with transaxle technology for longer life operation in heavy duty applications

(1) These tubing are available in food grade type





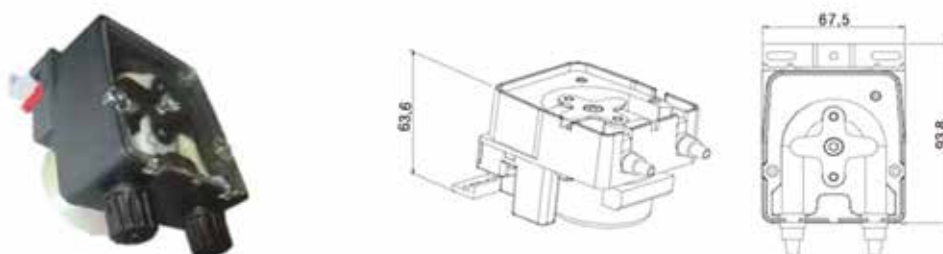
## PBR series: Open case, Bracket mounting, AC motors, Adjustable flow rate.

Model with built-in fixing bracket for installation on devices where pumps should not be easily accessible for the user, a supplementary bracket is supplied for installation in vertical surfaces Flow rate available from 1,33 up to 100,0 ml/min (0,08 up to 6,0 l/h) adjustable via internal on-off cyclic timer.

Available power supply: 24 Vac - 115 Vac - 230 Vac

Pumps are supplied as standard with connection for ID4 / OD 6 mm inlet-outlet tubing with nut fixing. On request connections for 5, 6 and 8 mm ID tubing. Available on request with transaxle technology for longer life operation in heavy duty applications

(1) These tubing are available in food grade type



## PE series: IP65 case, Wall mounting, AC power, Fixed flow rate

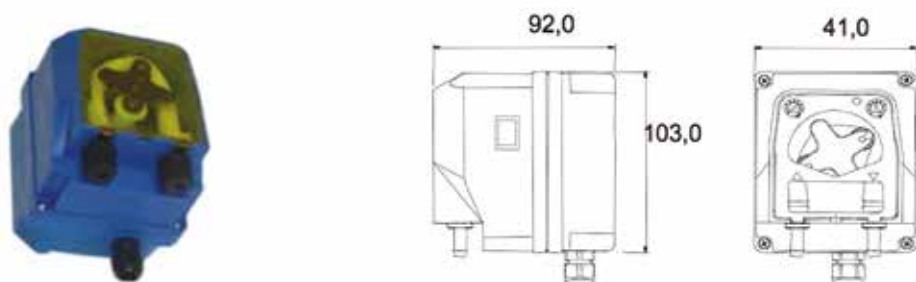
Model with IP 65 case suitable for outdoor installation. Pump can be quickly installed via the supplied fixing bracket. Flow rate available from 1,33 up to 100,0 ml/min (0,08 up to 6,0 l/h) not adjustable.

Available power supply: 24 Vac -115 Vac - 230 Vac.

Pumps are supplied as standard with connection for ID4 / OD 6 mm inlet-outlet tubing with nut fixing. On request connections for 5,6 and 8 mm ID tubing.

Available on request with transaxle technology for longer life operation in heavy duty applications.

(1) These tubing are available in food grade type.



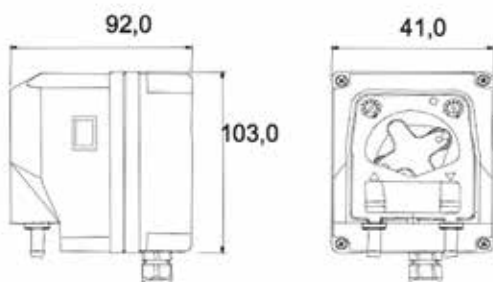
## PR series: IP65 case, Wall mounting, AC power, Speed regulation

Model with IP 65 case suitable for outdoor installation. Pump can be quickly installed via the supplied fixing bracket. Flow rate available from 1,33 up to 100,0 ml/min (0,08 up to 6,0 l/h) adjustable between 15 to 100% of max flow rate.

Available power supply: 24 Vac - 115 Vac - 230 Vac

Pumps are supplied as standard with connection for ID4 / OD 6 mm inlet-outlet tubing with nut fixing. On request connections for 5, 6 and 8 mm ID tubing. Available on request with transaxle technology for longer life operation in heavy duty applications.

(1) These tubing are available in food grade type



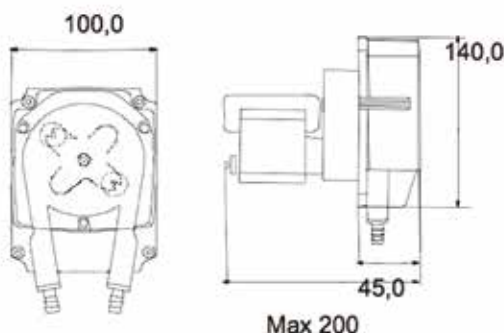
## PSG series: Open case, Panel mounting, AC motor, Fixed flow rate

Panel mounting model specifically designed for installation on devices where IP 65 should be kept leaving the maximum accessibility to the pump.

Flow rate available from 1,33 up to 100,0 ml/min (0,08 up to 6,0 l/h) not adjustable.

Available power supply: 24 Vac - 115 Vac - 230 Vac.

Pumps are supplied as standard with connection for ID8 mm inlet-outlet tubing.



## PP Series: Open Case, Panel Mounting, DC Motor, Fixed Flow Rate.

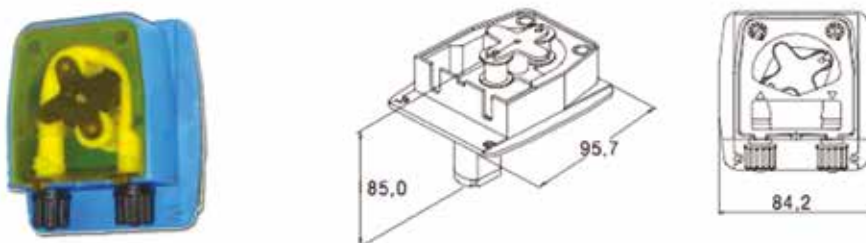
Panel mounting model, supplied with sealing gasket, specifically designed for installation on devices where IP 65 should be kept leaving the maximum accessibility to the pump.

Flow rate available from 25,0 up to 216,0 ml/min (1,5 up to 13,0 l/h) not adjustable.

Available power supply: 24 Vac -115 Vac - 230 Vac

Pumps are supplied as standard with connection for ID4 / OD 6 mm inlet-outlet tubing with nut fixing. On request connections for 5, 6 and 8 mm ID tubing. Available on request with transaxle technology for longer life operation in heavy duty applications.

(1) These tubing are available in food grade type



## PG Series: Open Case, Bracket Mounting, DC Motor, Fixed Flow Rate.

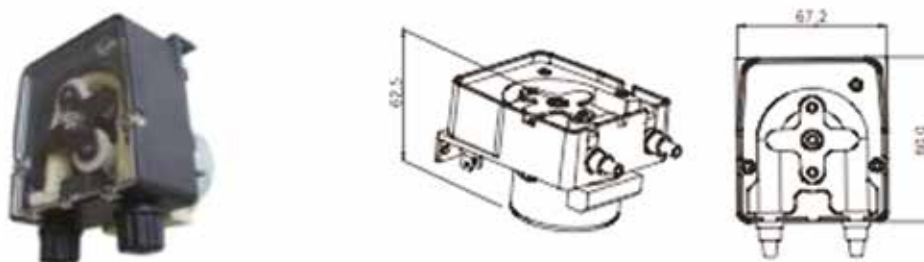
Model with built-in fixing bracket for installation on devices where pumps should not be easily accessible for the user.

Flow rate available from 25,0 up to 216,0 ml/min (1,5 up to 13,0 l/h) not adjustable.

Available power supply: 24 Vac -115 Vac - 230 Vac

Pumps are supplied as standard with connection for ID4 / OD 6 mm inlet-outlet tubing with nut fixing. On request connections for 5,6 and 8 mm ID tubing. Available on request with transaxle technology for longer life operation in heavy duty applications.

(1) These tubing are available in food grade type



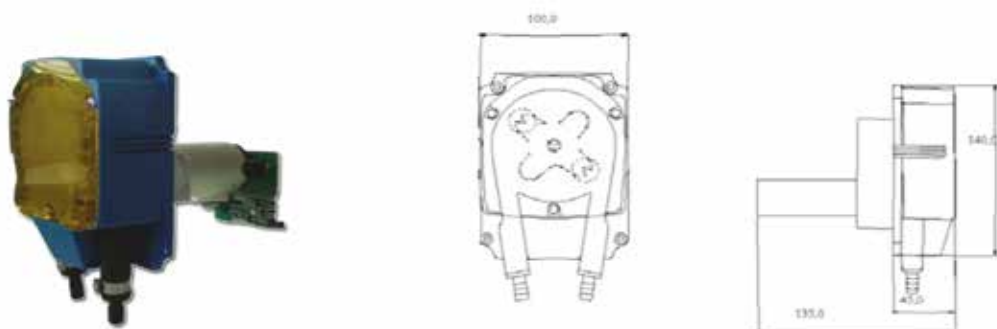
## PSH series: Open case, Panel mounting, DC motor, Selectable flow rate

Panel mounting model specifically designed for installation on devices where IP 65 should be kept leaving the maximum accessibility to the pump.

Fixed flow rate available from 500 up to 1383 ml/min (30 up to 83 l/h) selectable via jumpers directly on the motors

Available power supply: 24 Vdc

Pumps are supplied as standard with connection for ID 8 mm inlet-outlet tubing.



## PPP series: Open case, Panel Mounting, DC motor, Fixed flow rate

Panel mounting model specifically designed for installation on devices where IP 65 should be kept leaving the maximum accessibility to the pump.

Dosing pump Seko without control 7 l/h 24 Vdc

Detergent hose 06mm hose type Santoprene

Fixed flow rate: 7 L/h pressure 0.1 bar  
Santoprene tube - hose-end fitting  $\varnothing$  6 mm

Available power supply: 24Vdc 50Hz

Pumps are supplied without electric connector



## Invikta Solenoid Dosing Pumps

The Invikta Series is a simple solenoid driven diaphragm pump using state of the art micro-processor technology to manage the dosing of chemical.

Thanks to its compact footprint and dimensions this pump is ideal for applications where durability, longevity and accuracy are critical.

### Features

- Simple stroke adjustment with LED indicator to show state of operation
- Stroke rate from 20 to 160 strokes/minute
- Flow rates from 0.2 to 5 litres/hour
- Maximum pressure up to 7 Bar
- Power supply from 100 - 240 Vac, 50/60Hz
- Optional power supply of 24 Vac/dc available
- Pump will run as long as power is applied
- Manual priming valve
- IP55 Enclosure
- Standard PTFE Diaphragm
- Standard Ceramic Ball
- FPM (Viton) Seal & Valve available
- EPDM Seal & Valve available
- Installation and accessory kit included
- Optional Low Level Alarm



Model	Description	Code
	Invikta Pump, 0.6L/H, 7 Bar	KCL630NVFROO
	Invikta Pump, 2L/H, 7 Bar	KCL632NPFROO
	Invikta Pump, 5L/H, 2 Bar	KCL631NPEDOO

## Terms and Conditions

### Terms

Net 30 days on approved credit. To establish open trading terms a credit application must be filled out and signed accordingly. Upon successful review of established credit, open terms may be granted.

### Conditions

Prices quoted are Ex-Works and does not include the cost of freight. GST, if applicable, will be charged accordingly.

### Purchase Orders

All orders must have an official Purchase Order Number or the name of the authorizing person.

### Pricing

Discounts from List Price are available to established trade accounts based upon dollar volume purchased or blanket orders with scheduled releases.

### Cancellations

If a blanket order involves non-standard equipment, Seko will hold inventory to insure the specified quantities are available as needed. In the event of changes or cancellations, the customer is responsible for the costs incurred by Seko.

### Returns

Equipment may only be returned with a Return Authorization Number (RAN). All items must be returned freight prepaid. All non-warranty items are limited to a 60 day after Shipment return period and may be subject to a re-stocking fee of up to 20%.

### Warranty

Seko warrants only to the buyer, that the products are free from defects in material and workmanship, under normal use and service for a period of one year from date of purchase. Electronic control boards have a two year warranty. This limited warranty does not apply to:

1. Rubber and synthetic rubber parts such as hoses, 'O' rings, diaphragms and gaskets.
2. Products that have a normal expected life of less than one year.
3. Failure in performance or damage caused by chemicals, abrasive materials, corrosion, lightning, improper voltage supply, abuse, mishandling and misapplication. This limited warranty does not cover liability resulting from performance of the products nor the labor to replace the products.

No other warranty, oral, express or implied, including any warranty of merchantability or fitness for any particular purpose, is made for these products, and all other warranties are hereby expressly excluded. Seko sale obligation under this warranty will be, at Seko option, to repair or replace any products found to be other than as warranted when returned with (RAN), freight prepaid. LIMITATION OF LIABILITY: Seller's warranty obligations and buyer's remedies are solely and exclusively as stated herein. Seller shall have no other liability, direct or indirect, of any kind, including liability for special, incidental, or consequential damages or for any other claims for damage or loss resulting from any cause whatsoever, whether based on negligence, strict liability, breach of contract or breach of warranty.

[illegible]



Thank you for viewing our Product Catalogue.

To place an order or to make enquires, please contact us via

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fax +61 2 4774 0600

or

email [info@totalds.com.au](mailto:info@totalds.com.au)