Transaxle Technology improves support and stability to the gear shaft equalizing roller pressure and extending gearbox, motor and squeeze tube life.
**WareBasic** the reliable, low-cost solution

**Precise programming**
- Programming of speed, time and conductivity value with latest generation trimmers and microprocessor technology

**Long lifetime**
- Lifetime of squeeze tube and motor due to state of the art transaxle and squeeze tube technology

**NEMA 4 (IP 65) enclosure**
- Provides optimum water resistance. seko's material and construction offers excellent resistance to impact and chemical exposure

**Electrical class 2**
- No ground wire needed

**Microprocessor technology**
- The entire range of WareBasic dispensers utilize microprocessor technology for consistent, precise and reliable control.

**Transaxle Technology**
- Provides support and stability to the driveshaft equalizing roller pressure and extending motor and squeeze tube life.

**sekoflex and sekobril squeeze tubes**

**Latest production technology**
- sekoflex and sekobril squeeze tubes are made to maintain a constant ratio of internal to external diameter along the tube's entire length

**Innovative materials**
- Wide ranging chemical compatibility
- Maintains constant flow rate throughout the life of the tube
**Detergent Pumps**

**PA D**
Fixed speed with analog dosing adjustment by conductivity probe
Power supply from 100 to 240 Vac 50-60 Hz
Power consumption 7 W

**PA 9**
Fixed speed peristaltic pump with analog dosing adjustment by conductivity probe
Power supply from 100 to 240 Vac 50-60 Hz
Power consumption 3.5 W

<table>
<thead>
<tr>
<th>Model</th>
<th>psi</th>
<th>oz/min</th>
</tr>
</thead>
<tbody>
<tr>
<td>PA 9 (sekoflex squeeze tube)</td>
<td>1.5</td>
<td>5.30</td>
</tr>
</tbody>
</table>

**PR 7**
Peristaltic pump with analog speed adjustment
Power supply automatic switching from 20 to 240 Vac 50-60 Hz
Power consumption 3.5 W

<table>
<thead>
<tr>
<th>Model</th>
<th>psi</th>
<th>oz/min</th>
</tr>
</thead>
<tbody>
<tr>
<td>PR 7 (sekoflex squeeze tube)</td>
<td>1.5</td>
<td>4.10 max</td>
</tr>
</tbody>
</table>

**PRT 6**
Probeless, fixed speed peristaltic pump with analog adjustment for detergent initial charge and make up charge.
Power supply from 100 to 240 Vac 50-60 Hz
Power consumption 3.5 W
Initial Charge time: 18 to 180 s • Make Up Charge time: 2 to 15 s

<table>
<thead>
<tr>
<th>Model</th>
<th>psi</th>
<th>oz/min</th>
</tr>
</thead>
<tbody>
<tr>
<td>PRT 6 (sekoflex squeeze tube)</td>
<td>1.5</td>
<td>3.50</td>
</tr>
</tbody>
</table>

---

**Rinse Aid or Sanitizer Pump**

**PRS 1**
Peristaltic pump with analog speed adjustment
Power supply from 20 to 240 Vac 50-60 Hz
Power consumption 3.5 W

<table>
<thead>
<tr>
<th>Model</th>
<th>psi</th>
<th>oz/min</th>
</tr>
</thead>
<tbody>
<tr>
<td>PRS 1 (sekobril squeeze tube)</td>
<td>45</td>
<td>0.6 max</td>
</tr>
</tbody>
</table>
**WarePlus** solutions for all demands

The versatile WarePlus range of dispensers offer accurate, state of the art, microprocessor controlled dispensing technology.

- Easy installation and intuitive programming
- Models available for dispensing liquid or dry detergent in probe or probeless mode
- Can be installed to operate on conveyor or door type dishmachines

**Complete Range of Models**

**LL Version:** 1 detergent pump and 1 rinse-aid pump

**DL Version:** 1 solenoid valve for the powder detergent dispenser and 1 rinse-aid pump

**LLL Version:** 1 detergent pump, 1 rinse-aid pump and 1 sanitizer pump

**DLL Version:** 1 solenoid valve for the powder detergent dispenser, 1 rinse-aid pump and 1 sanitizer pump

**Optional pressure switch kit and optional 24 volt signal kit available**

**Versatile Dosing Control**

**Detergent:**
- Probe and Probeless Modes

**Rinse Pump:**
- Speed Control

**Sanitizer Pump:**
- Speed Control

**Controls:**
- Microswitches and trimmers for setting chemical concentration and dosing modes

**Fast, Easy Installation and Maintenance**

- Installing the **WarePlus** is fast, easy and intuitive
- The **WarePlus** automatically accepts detergent / rinse signals from 100 to 240 Vac. No other power source required
- Compression fittings supplied for all plumbing and tubing connections
- Mounts easily to the wall using the provided mounting kit
Other Features

- External membrane switches for priming
- Water resistant plastic cabinet with class 2 electrical insulation
- Audible empty product alarm
- Optional low level alarm system available for liquid rinse and sanitizer
- Durable sekoflex and sekobril squeeze tubes with fast, safe and secure connection fittings
- Delime Mode
- Fault Diagnosis Function

Sanitizer Pump

A ware basic sanitizer pump easily installs onto existing two component wareplus systems.

Dosing Speed control

Pump sekobril Squeeze tubing
Maximum pressure 45 psi
Flow rate 0.6 oz/min

Power supply
From the wareplus system only

Consumption 3.5 W
Weight 2 lbs
Dimensions W 3.23” x D 3.62” x H 4.05”

Technical Features

Detergent Dosage
Conductivity or Timed

Rinse Aid Dosage
Speed

Sanitizer Dosage
Speed

Detergent Pump sekoflex Squeeze tubing
Flow rate 4.7 oz/min

Rinse Aid Pump sekobril Squeeze tubing
Maximum pressure 45 psi
Flow rate 0.7 oz/min

Sanitizer Pump sekobril Squeeze tubing
Maximum pressure 45 psi
Flow rate 0.7 oz/min

Conductivity measuring scale (using a conductivity probe)
from 200 μS to 10 mS

Alarms
OFA settings for up to 255 seconds (max). Alarm will sound and if system isn’t satisfied after double the set OFA time the system deactivates preventing chemical overconsumption and to alert the operator to check for empty chemical container

Power Supply
Automatic Switching from 100 to 240 Vac (24 Vac with additional module)

Consumption 14 W
Weight 7.7 lbs

Dimensions (inches)
LL and LLL Version
W 11.2” x H 4.3” x D 8.7”
DL and DLL Version
W 14.2” x H 4.3” x D 8.7”
### Warewash Systems *Installation Kits*

<table>
<thead>
<tr>
<th></th>
<th>WareBasic</th>
<th></th>
<th></th>
<th>PRS I</th>
<th></th>
<th></th>
<th></th>
<th></th>
<th></th>
</tr>
</thead>
<tbody>
<tr>
<td></td>
<td>PA D</td>
<td>PA</td>
<td>PR</td>
<td>PRT</td>
<td>PRS I</td>
<td>LL</td>
<td>LLL</td>
<td>DL</td>
<td>DLL</td>
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<tr>
<td><strong>Conductivity Probe</strong></td>
<td>✓</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td>✓</td>
<td>✓</td>
<td>✓</td>
<td>✓</td>
</tr>
<tr>
<td><strong>Wall mounting bracket</strong></td>
<td>✓</td>
<td>✓</td>
<td>✓</td>
<td>✓</td>
<td>✓</td>
<td>✓</td>
<td>✓</td>
<td>✓</td>
<td>✓</td>
</tr>
<tr>
<td><strong>Wall mounting bracket</strong></td>
<td>✓</td>
<td>✓</td>
<td>✓</td>
<td>✓</td>
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<td>✓</td>
<td>✓</td>
<td>✓</td>
<td>✓</td>
</tr>
<tr>
<td><strong>PP injection connector Ø 3/8”</strong></td>
<td>✓</td>
<td>✓</td>
<td>✓</td>
<td></td>
<td></td>
<td>✓</td>
<td>✓</td>
<td>✓</td>
<td>✓</td>
</tr>
<tr>
<td><strong>Adapter Ø 7/8” (for PP injection connector)</strong></td>
<td>✓</td>
<td>✓</td>
<td>✓</td>
<td></td>
<td></td>
<td>✓</td>
<td>✓</td>
<td>✓</td>
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</tr>
<tr>
<td><strong>Product Pick-up tubing</strong></td>
<td>✓</td>
<td>✓</td>
<td>✓</td>
<td></td>
<td></td>
<td>✓</td>
<td>✓</td>
<td>✓</td>
<td>✓</td>
</tr>
<tr>
<td><strong>Delivery tubing</strong></td>
<td>✓</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td>✓</td>
<td>✓</td>
<td>✓</td>
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</tr>
<tr>
<td><strong>Foot filter</strong></td>
<td>✓</td>
<td>✓</td>
<td>✓</td>
<td>✓</td>
<td></td>
<td>✓</td>
<td>✓</td>
<td>✓</td>
<td>✓</td>
</tr>
<tr>
<td><strong>Stainless Steel check valve (for Rinse Aid Pump)</strong></td>
<td>✓</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td>✓</td>
<td>✓</td>
<td>✓</td>
<td>✓</td>
</tr>
<tr>
<td><strong>PP check valve (for Sanitizer Pump)</strong></td>
<td>✓</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td>✓</td>
<td>✓</td>
<td>✓</td>
<td>✓</td>
</tr>
</tbody>
</table>
Drain Plus
Drain Battery
Drain enzyme/Bacteria pump

**Drain Plus**

**Drain Battery**

Drain enzyme/Bacteria pump

**Drain Mini**

**Drain Plus** offers the industry’s leading drain enzyme dosing systems. Known for reliability and durability, the Drain systems are used primarily for grease trap maintenance but are suitable for many applications where intermittent timed dosing operations are needed. The Drain systems automatically meter exact amounts of chemical anytime of the day or night as desired, without waste.

<table>
<thead>
<tr>
<th>TYPE</th>
<th>Drain Plus</th>
<th>Drain Battery</th>
<th>Drain Mini</th>
</tr>
</thead>
<tbody>
<tr>
<td></td>
<td>Fully programmable</td>
<td>Battery dosing</td>
<td>Compact and easy dosing</td>
</tr>
<tr>
<td>OUTPUT</td>
<td>adjustable flow rate</td>
<td>3.5 oz/min</td>
<td>4 oz/min</td>
</tr>
<tr>
<td></td>
<td>0.07oz/min to 7oz/min</td>
<td></td>
<td></td>
</tr>
<tr>
<td>INSTALLATION KIT INCLUDED</td>
<td>yes</td>
<td>yes</td>
<td>yes</td>
</tr>
<tr>
<td>VOLTAGE</td>
<td>Universal 100 to 240VAC</td>
<td>12 VDC</td>
<td>Universal 100 to 240VAC</td>
</tr>
<tr>
<td>TIMER</td>
<td>Complete digital control</td>
<td>Digital</td>
<td>Digital</td>
</tr>
<tr>
<td>MAXIMUM Qty/24 HRS</td>
<td>78 Gallons (max flow rate)</td>
<td>40 Gallons</td>
<td>45 Gallons</td>
</tr>
<tr>
<td>NO. OF FEED TIMES/HRS MAX.</td>
<td>48 on-times/24 hr</td>
<td>8 on-times/24 hr</td>
<td>24 on-times/24 hr</td>
</tr>
<tr>
<td>FEATURES</td>
<td>Programmable runtime. Minimum period of 1 second</td>
<td>Programmable runtime. Minimum period of 1 minute</td>
<td>Programmable runtime. Minimum period of 1 hour</td>
</tr>
<tr>
<td>INSTALLATION KIT</td>
<td>– 12 ft PVC clear hose ¼” OD</td>
<td>– 12 ft PVC clear hose ¼” OD</td>
<td>– 12 ft PVC clear hose ¼” OD</td>
</tr>
<tr>
<td></td>
<td>– Ceramic weight + suction filter</td>
<td>– Ceramic weight + suction filter</td>
<td>– Ceramic weight + suction filter</td>
</tr>
<tr>
<td></td>
<td>– FPM non-return valve</td>
<td>– FPM non-return valve</td>
<td>– FPM non-return valve</td>
</tr>
<tr>
<td></td>
<td>– Mounting bracket for PSS3 2”</td>
<td></td>
<td></td>
</tr>
<tr>
<td></td>
<td>– ¼” Injection fitting</td>
<td></td>
<td></td>
</tr>
<tr>
<td>APPLICATIONS</td>
<td>Greasetrap &amp; Drain maintenance • Lift Station • Waste Processing • Water Treatment</td>
<td></td>
<td></td>
</tr>
</tbody>
</table>
Our complete range
for all your dosing and cleaning demands

Laundry Systems

OPL Advantage
OPL Basic

OPL Mini L

Proportioning Systems

ProMax
ProSpray
ProSink

ProDose
JetNeat

ProFaucet

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Email: sales@sekousa.com

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