

AccuOne / EnergyOne | Flexible – reliable – convenient – with the hybrid system



One pump with maximum possibilities.

Bürkle barrel pumps AccuOne and EnergyOne with the unique hybrid system ensure fast, flexible and convenient filling whenever and wherever you want. The pumps are equipped with two different power supply systems:

AccuOne, driven by a high-performance rechargeable battery or EnergyOne, with a power cable for direct connection to the electrical network.

The innovative feature: The power supply units are interchangeable!

The rechargeable battery or the power supply unit are fitted with a clip lock and are removable. They can be exchanged quickly and easily. Thus AccuOne can also be operated with the power supply cable unit and EnergyOne can be operated with the rechargeable battery. With an exchange battery as an accessory, you can also reduce the number of charging breaks.

The drive can also be disconnected quickly and easily from the pump station with a clip lock. This makes it possible to use one drive for filling at several stationary pump stations. AccuOne and EnergyOne are designed for applications in which even very small amounts of liquid can be added to small containers with narrow openings.

The touch panel features a foil keyboard sealed off against dust, dirt and water. The keyboard can be used to regulate the flow rate continuously from 0.4 l/min to 12 l/min.

In addition to the drainage elbow, a flexible drainage hose with nozzle is optionally available. The light and powerful pumps are made of high-quality materials, PP, PTFE and Hastelloy C, to ensure outstanding chemical resistance. This also makes them suitable for dispensing acids and bases. Please make note of detailed information related to chemical resistance!

⚠ Attention! Make sure to pay attention to the "List of Chemical Resistance"!

⚠ Do not use in EX area!

- ▶ Unique hybrid system – rechargeable battery and power supply unit are interchangeable
- ▶ Drive unit can be easily disconnected
- ▶ TouchPanel for precise flow regulation
- ▶ Excellent residual draining and pumping capacity
- ▶ One drive for several pump stations
- ▶ Outstanding chemical resistance



Battery can be easily disconnected



Power supply unit can be easily disconnected



Drive unit can be easily disconnected



Touch panel



Power supply unit incl. connector



Charger for battery



AccuOne barrel pump



More accessories on page 34

The barrel pump driven by rechargeable battery, AccuOne, features a unique hybrid system with complete flexibility and independence from the electrical network. A powerful light rechargeable battery with the latest next generation lithium-ion technology, without memory effect, with auto-stop function before deep discharge.

- ▶ Lithium-ion rechargeable battery
- ▶ Up to 1500 litres of delivery volume per battery charge, replacement back-up battery available
- ▶ Optionally available with rechargeable battery or power supply unit (available as accessory)
- ▶ Consisting of pump station, drive, rechargeable battery, charger and fixed discharge elbow

AccuOne barrel pump driven by rechargeable battery

Immersion depth cm	Item no.	
50	5900-1050	N4
70	5900-1070	N4
100	5900-1100	N4

Accessories

Description	Item no.	
PP barrel screw joint, G 2", steel fine outer thread	5600-3130	N4
PP barrel screw joint, Mauser 2", coarse outer thread	5600-3170	N4
PP barrel screw joint, Ti-Sure, coarse outer thread	5600-3180	N4

EnergyOne barrel pump



More accessories on page 34

The barrel pump driven by power supply unit, EnergyOne, features a unique hybrid system with complete flexibility and independence from battery charging.

- ▶ Power supply via 230 V power supply unit, international plug adapter included with delivery
- ▶ Optionally available with power supply unit or rechargeable battery (available as accessory)
- ▶ Consisting of pump station, drive, power supply unit incl. connector and fixed discharge elbow

EnergyOne barrel pump driven by power supply unit

Immersion depth cm	Item no.	
50	5900-2050	N4
70	5900-2070	N4
100	5900-2100	N4

Accessories

Description	Item no.	
PP barrel screw joint, G 2", steel fine outer thread	5600-3130	N4
PP barrel screw joint, Mauser 2", coarse outer thread	5600-3170	N4
PP barrel screw joint, Ti-Sure, coarse outer thread	5600-3180	N4