

Pumps



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PUMPS

For versatile use, easy handling, compact:
BOLA pumps are made to meet almost all requirements
in practice and allow safe transfer of liquids.

PRODUCT TIPS



Page 229:
Sampling Pump



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Battery-operated Pump

BOLA BENEFITS

- » powerful – pumping capacity of up to 6 litres per minute free flowing
- » compact construction
- » battery operated and therefore usable anywhere
- » easy handling
- » very light weight (only 500 g including batteries)
- » low-risk pumping
- » also suitable for narrow mouth vessels with ground joint 29/32 or thread GL 45, carboys or barrels



BESTSELLER

BOLA Cordless Pumps for Acids and Caustic Solutions

Material: **PP** Temperature resistance: **from +5°C to +60°C** Chemical resistance: **++ very good**

Product description:
Made of polypropylene, PTFE, Hastelloy®, driven by two commercial 1,5 V batteries (we recommend the use of rechargeable batteries)

FDA conform

Length of suction pipe mm	Dia. of suction pipe mm	Cat. No.:
400	25	G 870-01
600	25	G 870-11

Applications:
For pumping low viscous liquids (e.g. acids, bases etc.)

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Special Request?
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For ground joint 29/32



For thread GL 45



BOLA BENEFITS

- » compact construction
- » usable anywhere (no power or air supply needed)
- » easy handling
- » quick and low-risk pumping of ultrapure liquids
- » volume per stroke 50 ml
- » for tubing O.D. 6 mm, PTFE tubing (length 2 m) included in delivery

BESTSELLER

BOLA Sampling Pump

Material: PTFE Material: PP Temperature resistance: from -10°C to +90°C Chemical resistance: ++ very good

Product description:

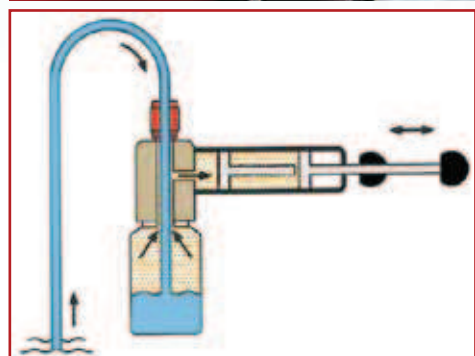
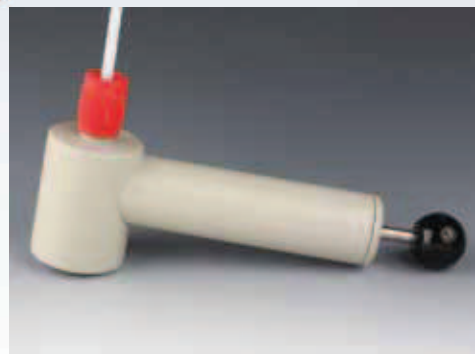
Made of polypropylene and PTFE. A pull on the ball handle produces a slight vacuum in the sampling bottle. Due to this vacuum, the sample is sucked into the sampling bottle. Both glass bottles and plastic bottles with a GL 45 thread can be used as sampling bottles. The pump provides universal chemical resistance since the sample is only exposed to PTFE.

FDA conform

Thread for connection GL	For bottles with a capacity of ml	suction lift of water max. m	Cat. No.:
18	100 - 2.000	4,5	A 124-16

Applications:

For pumping liquids from sources that are not easily accessible; also suitable for liquids with a high viscosity, e.g. oils



SUITABLE: page 132
Tubing for all screw joints