

Насосы для канистр, бочек CARL ROTH

Pump-it, OTAL Disposable PE, OTAL PP, OTAL PVDF, Mini, PTFE

Технические характеристики

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Canister/barrel pumps



Dosing pump with locking device

ROTH SELECTION. Material: HDPE.

Technical specifications:

Art. No.	HL77.1	P241.1	P242.1
Delivery rate	25 ml	30 ml	100 ml
Immersion depth	230 mm	175 mm	398 mm
Conductive	No		
Drum	up to 5 l	up to 30 l	

Note: The delivery rate refers to one stroke.

Pic.	Thread	Art. No.	Pack Qty.
(1)	DIN 55	HL77.1	1 unit(s)
(2)	DIN 50	P241.1	1 unit(s)
(2)	DIN 60	P242.1	1 unit(s)



Siphon with ball valve

Bürkle. Material: LDPE, PVC, PP.

For rapid filling of aqueous fluids. With robust ball valve made of PP. Works according to the siphoning principle: The fluid is only drawn in once. It is therefore particularly suitable for the complete emptying of barrels. Tubing internal Ø: 15 mm.

Technical specifications:

Art. No.	YC59.1
Delivery rate	9 l/min
Immersion depth	1000 mm
Conductive	No

Delivery incl. hose with kink protection and lifting device.

Version	Art. No.	Pack Qty.
with ball valve	YC59.1	1 unit(s)



Canister pump Pump-it®

Bürkle. Material: PP, PE, FKM.

For quick and clean emptying of canisters and small barrels. Operate according to the excess pressure principle: Excess pressure is produced using the hand piston. This pushes the fluid out of the canister.

- Exact dosing, no trailing.
- Good residue emptying. Telescopic suction tube adjusts to different container heights.
- For liquids with a viscosity of up to 500 mPas at 20 °C.

Technical specifications:

Art. No.	1601.1
Delivery rate	6 l/min
Immersion depth	1000 mm
Ø Immersion tube	15 mm
Conductive	No
Drum	up to 60 l

Please order a suitable thread adapter separately.

Thread	Art. No.	Pack Qty.
64 mm (BSI)	1601.1	1 unit(s)

Canister/barrel pumps



Dispensing pump OTAL® Disposable PE

Bürkle. Material: PE, PVC.

Single-use feed tube is quick and easy to replace. No contamination of the solution due to contaminated reusable pumps. Time-consuming and cost-intensive cleaning is no longer required. The feed tube is the only part which comes into contact with the medium.

- PE feed tube, made of one piece and which can be cut to the required container height
- The drainage elbow from the feed pipe can also be cut
- Max. flexibility and good residue emptying
- With universal adapter made of soft PVC for container openings of Ø 30-70 mm

Technical specifications:

Art. No.	1AL2.1	1AL0.1
Delivery rate	14 l/min	
Immersion depth	900 mm	
Conductive	No	
Drum	up to 120 l	up to 60 l

Delivery incl. 10 disposable feed tubes and separators.

Foot pump

Version	Art. No.	Pack Qty.
with PE drainage elbow Feed tubes Ø 12 mm	1AL2.1	1 unit(s)

Hand pump

Version	Art. No.	Pack Qty.
with PE drainage elbow Feed tubes Ø 12 mm	1AL0.1	1 unit(s)



Dispensing pump OTAL® PP

Bürkle. Material: PP, PVC.

Works according to the excess pressure principle.

- With feed tubes made of PP. Resistant to weak acids, alkalis and cleaning agents.
- Good residue emptying. Telescopic suction tube adjusts to different container heights.
- With universal adapter made of soft PVC for container openings of Ø 30-70 mm.

Technical specifications:

Art. No.	1720.1	AN75.1	1847.1	AN74.1
Delivery rate	26 l/min	12 l/min	26 l/min	12 l/min
Immersion depth	700 mm			
Conductive	No			
Drum	up to 60 l		up to 120 l	

Delivery incl. universal adapter.

Hand pump

- Designed to be extremely compact and to save space

Pic.	Version	Art. No.	Pack Qty.
(1)	with PP drainage elbow Feed tubes Ø 18 mm	1720.1	1 unit(s)
(2)	with PVC tubing and PP/PE stopcock Feed tubes Ø 12 mm	AN75.1	1 unit(s)

Foot pump

- Simple operation: Both hands remain free while filling
- Excellent delivery rate thanks to large-volume foot bellow

Pic.	Version	Art. No.	Pack Qty.
(3)	with PP drainage elbow Feed tubes Ø 18 mm	1847.1	1 unit(s)
(4)	with PVC tubing and PP/PE stopcock Feed tubes Ø 12 mm	AN74.1	1 unit(s)



Canister/barrel pumps



Dispensing pump OTAL® PVDF

Bürkle. Material: PVDF, PVC.

Works according to the excess pressure principle.

- With feed tubes made of PVDF for improved chemical resistance. For non-strongly oxidising acids and alkalis. Resistant to chlorine bleach
- Good residue emptying. Telescopic suction tube adjusts to different container heights
- With universal adapter made of soft PVC for container openings of Ø 30–70 mm

Technical specifications:

Art. No.	HT03.1	HT04.1
Delivery rate	16 l/min	20 l/min
Immersion depth	700 mm	
Conductive	No	
Drum	up to 120 l	up to 60 l

Delivery incl. universal adapter.

(1) Hand pump

- Designed to be extremely compact and to save space.

Version	Art. No.	Pack Qty.	
with discharge elbow feed tubes Ø 16 mm	HT04.1	1 unit(s)	

(2) Foot pump

- Simple operation: Both hands remain free while filling
- Excellent delivery rate thanks to large-volume foot bellow

Version	Art. No.	Pack Qty.	
with discharge elbow feed tubes Ø 16 mm	HT03.1	1 unit(s)	



Canister pump Mini

Bürkle. Material: PP, PVC.

Works according to the excess pressure principle.

- Ideal for filling smaller volumes
- Conveyor tubes made of PP
- With universal adapter made of soft PVC for container openings of Ø 20–36 mm

Technical specifications:

Art. No.	E335.1
Delivery rate	4 l/min
Immersion depth	450 mm
Ø Immersion tube	10 mm
Conductive	No
Drum	up to 10 l

Delivery incl. universal adapter.

Version	Art. No.	Pack Qty.	
Mini	E335.1	1 unit(s)	



Barrel pump gas-tight

Bürkle. Material: PP, PVC.

Vented gases produced when pumping are fed back to the original container by a gas displacement line. This prevents pungent and foul-smelling gases from leaking out. Also attach a stopcock to the gas and liquid line.

- Works according to the piston stroke principle
- Conveyor tubes made of PP, tubing made of PVC (120 m length)
- With universal adapter made of soft PVC for container openings of Ø 34–70 mm
- Good residue emptying. Telescopic suction tube adjusts to different container heights

Technical specifications:

Art. No.	E013.1
Delivery rate	200 ml
Immersion depth	400–700 mm
Ø Immersion tube	22 mm
Conductive	No

Note: The delivery rate refers to one stroke.

Delivery incl. universal adapter, two adapters for container to be filled.

Version	Art. No.	Pack Qty.	
gas-tight	E013.1	1 unit(s)	

Barrel pumps



Barrel pump PTFE

Bürkle. Material: PTFE, FEP.

Excellent chemical resistance for safe filling of ultrapure and aggressive liquids.

- Works according to the piston stroke principle
- Stopcock stops liquids from dripping and prevents hazardous vapours from escaping
- Good residue emptying by a low-mounted non-return valve and barrel screw joint that can be continuously adjusted with respect to height
- Barrel screw joint attaches the barrel pump securely in the barrel

Technical specifications:

Art. No.	1AHX.1	1AK0.1	AH27.1	NH33.1	LY53.1	NH34.1
Delivery rate	180 ml		400 ml	270 ml		400 ml
Immersion depth	400 mm		950 mm	600 mm		950 mm
Ø Immersion tube	32 mm					
Conductive	No					

Note: The delivery rate refers to one stroke.

Delivery without barrel screw joint, please order separately.

With discharge elbow

Pic.	Length (mm)	Art. No.	Pack Qty.
(1)	585	1AHX.1	1 unit(s)
(1)	1,100	AH27.1	1 unit(s)
(1)	770	LY53.1	1 unit(s)

With drainage hose (PTFE, 1.2 m length)

Pic.	Length (mm)	Art. No.	Pack Qty.
(2)	585	1AK0.1	1 unit(s)
(2)	770	NH33.1	1 unit(s)
(2)	1,100	NH34.1	1 unit(s)



Accessories for PP/PTFE/AccuOne/EnergyOne barrel pumps

Bürkle.

PVC barrel stopper

Pic.	Suitable for	Art. No.	Pack Qty.
(1)	Opening Ø 40–70 mm	9276.1	1 unit(s)

PP barrel screw joint

Pic.	Suitable for	Art. No.	Pack Qty.
(2)	2" fine steel thread (internal)	1789.1	1 unit(s)
	2" Mauser coarse thread (internal)	PL93.1	1 unit(s)
(3)	2" fine steel thread (internal) and adapter for Tri-Sure® coarse thread (internal)	T243.1	1 unit(s)

PP thread adapter

Pic.	Suitable for	Art. No.	Pack Qty.
(4)	2" fine steel thread (internal) and DIN 51 (external thread)	YK28.1	1 unit(s)
(5)	2" fine steel thread (outside) and DIN 61 (external thread)	YK29.1	1 unit(s)

Screw joint with lock nut

Pic.	Suitable for	Art. No.	Pack Qty.
(6)	attachment in any position; 60 mm mounting hole	T244.1	1 unit(s)



Barrel pump PP

Bürkle.

For safely filling liquids from barrels, canisters and tanks.

- Works according to the piston stroke principle
- Good residue emptying by a low-mounted non-return valve and barrel screw joint that can be continuously adjusted with respect to height
- Barrel screw joint attaches the barrel pump securely in the barrel

Note: The delivery rate refers to one stroke.

Delivery without barrel screw joint, please order separately.

(1) With discharge elbow

Material: PP.

Technical specifications:

Art. No.	Y958.1	Y959.1	Y960.1	Y961.1	Y962.1	Y963.1
Delivery rate	200 ml	230 ml	260 ml	300 ml		
Immersion depth	500 mm	650 mm	800 mm	1000 mm	1250 mm	1500 mm
Ø Immersion tube	32 mm					
Conductive	No					

Length (mm)	Art. No.	Pack Qty.
600	Y958.1	1 unit(s)
740	Y959.1	1 unit(s)
900	Y960.1	1 unit(s)
1,090	Y961.1	1 unit(s)
1,340	Y962.1	1 unit(s)
1,590	Y963.1	1 unit(s)

(2) With drain hose and stopcock

Material: PP, PVC.

Technical specifications:

Art. No.	Y964.1	Y965.1	Y966.1	Y967.1	Y968.1	Y969.1
Delivery rate	200 ml	230 ml	260 ml	300 ml		
Immersion depth	500 mm	650 mm	800 mm	1000 mm	1250 mm	1500 mm
Ø Immersion tube	32 mm					
Conductive	No					

Length (mm)	Art. No.	Pack Qty.
600	Y964.1	1 unit(s)
740	Y965.1	1 unit(s)
900	Y966.1	1 unit(s)
1,090	Y967.1	1 unit(s)
1,340	Y968.1	1 unit(s)
1,590	Y969.1	1 unit(s)

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