

PTFE barrel pumps Ultrapure



Due to the high chemical resistance of the medium-contacting parts made of PTFE and FEP, even liquids which attack conventional materials such as PP or PVC can now be safely transferred (except for elemental fluorine) with this barrel pump. The barrel pump is also suitable for transferring ultra-pure liquids. The stopcock prevents hazardous vapors from escaping, and stops dripping after transfer.

Barrel pump with rigid discharge tube with stopcock made of PTFE.

Barrel pump with flexible discharge hose made of PTFE, length of 1.2 m (3.94 ft.) and stopcock made of PVDF.

- ▶ Immersion tube Ø 32 mm (1.26 in.)
- ▶ All valves are made of solid PTFE/PVDF
- ▶ Top quality - 3 years' warranty
- ▶ Barrel screw joints for commercially available containers available as accessories

PTFE barrel pump Ultrapure - discharge tube

Immersion depth cm (in.)	Pump capacity ml (oz.) per stroke	Item no.	
40 (15.75)	180 (6.09)	5606-0400	N4
60 (23.62)	270 (9.13)	5606-0600	N4
95 (37.40)	400 (13.53)	5606-1000	N4

PTFE barrel pump Ultrapure - discharge hose

Immersion depth cm (in.)	Pump capacity ml (oz.) per stroke	Item no.	
40 (15.75)	180 (6.09)	5606-0401	N4
60 (23.62)	270 (9.13)	5606-0601	N4
95 (37.40)	400 (13.53)	5606-1001	N4

Accessories

Description	Item no.	
PP barrel screw joint, R 2", steel fine outer thread	5600-3130	N4
PP barrel screw joint, Mauser 2", coarse outer thread	5600-3170	N4
PP barrel screw joint, Tri-Sure, coarse outer thread	5600-3180	N4
SafetyBox incl. safety goggles and protective gloves	2507-9000	N3