

Data sheet

SyrDos™ 5 ml CKP-Longlife-Syringe



Product Description

The SyrDos™ 5 ml CKP-Longlife-Syringe is compatible with the SyrDos™ syringe pump CKP series and achieves a flow rate of 31.25 µl/min...31.25 ml/min in tandem operation mode. The carbon reinforced plunger increases the syringe life by up to 10 times.

- ✓ High-quality materials
- ✓ Large volume range
- ✓ 1/4"-28 UNF syringe head
- ✓ Seal included
- ✓ Increased endurance



Illustration similar

Characteristics

Test pressure	30 bar
Nominal pressure (EN61010-1)	15 bar
Nominal pressure (2014/68/EU)	21 bar
Nominal volume	5 ml
Operating temperature	23...40 °C
Storage/cleaning temperature	-40...150 °C at 150 °C max. 15 minutes at 110 °C max. 60 minutes
Min. resolution	6.25 µl/min

Dimensions

Inner diameter	10 mm
Outer diameter	13 mm
Length	60 mm
Weight	33 g

Material/Connection

Wetting parts	PTFE/Carbon, borosilicate glass
Plunger material	PTFE/Carbon
Connection	1/4"-28 UNF

Product Code

Description

IP-SYR-CKP-BL-5000	Glass syringe, with carbon reinforced PTFE plunger, for SyrDos™ CKP series, volume 5 ml, set
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Attention
Syringes are wearing parts. When used with abrasive media, it leads to increased wear!

HiTec Zang GmbH
Ebertstraße 28-32
52134 Herzogenrath
Germany
+49 (0)2407 / 910 100
info@hitec-zang.de
www.hitec-zang.de

