

Pump : Mark II 0,20ml GL20
 Drawing No. : 56 01 21 1000-K Ind.4 (25.09.20)
 Silgan Article No. : A0044662
 C Article : -
 Sample Request No. : -
 Customer : Abdi Ibrahim Ilac San.

Dip Tube Length (L): 95 ±1 mm *(under gasket)*

Gasket Thickness (D): 1,25 mm

Creator : Nadja Szymanski First issue: 25-Sep-2020

<u>Pos.</u>	<u>Part Name</u>	<u>Material</u>	<u>Material Brand Name</u>
2	Orifice	POM	Hostaform MT 8U01
3	Piston	PE-LD	Purell PE 3020K with Lubricant Alperform PE SL FC 0205-14 EA
4	Poppet	POM	Hostaform MT 8U01
5	Piston small	PE-LD	Purell PE 3020K
6	Accumulator	PP	PP 1013 H1
7	Ball	Stainless Steel	DIN material no. 1.4301 or AISI-type 304
8	Spring	Stainless Steel	DIN material no. 1.4310 or AISI-Type 301; AISI-Type 302
9	Shroud closure	PP	PP 1013 H1
11	Hood	PP	PP 1013 H1
12	Dip Tube	PE-LD/PP	Elitex® MED PH22D630 / Bormed™ DM55pharm
13	Gasket	PE-EVA / foamed EPE	Tri Seal F 217-5
16	Spray Head	PP	PP 1013 H1

Lubricant

Polydimethylsiloxane Oil MPH 350

Date of Release

Regulatory Affairs :

The plastic materials used correspond to the recommendations of the Bedarfsgegenständeverordnung dated April 7th 2003 and Code of Federal Regulations §21CFR. The "Bundesinstitut für Risikobewertung" (BfR) is no longer applicable for these resins. Plasticizers are neither incorporated in the plastic materials nor used in the production process for manufacturing the goods. Ultimately customers must make their own determination that their use of our product is safe, lawful and technically suitable in their intended applications.

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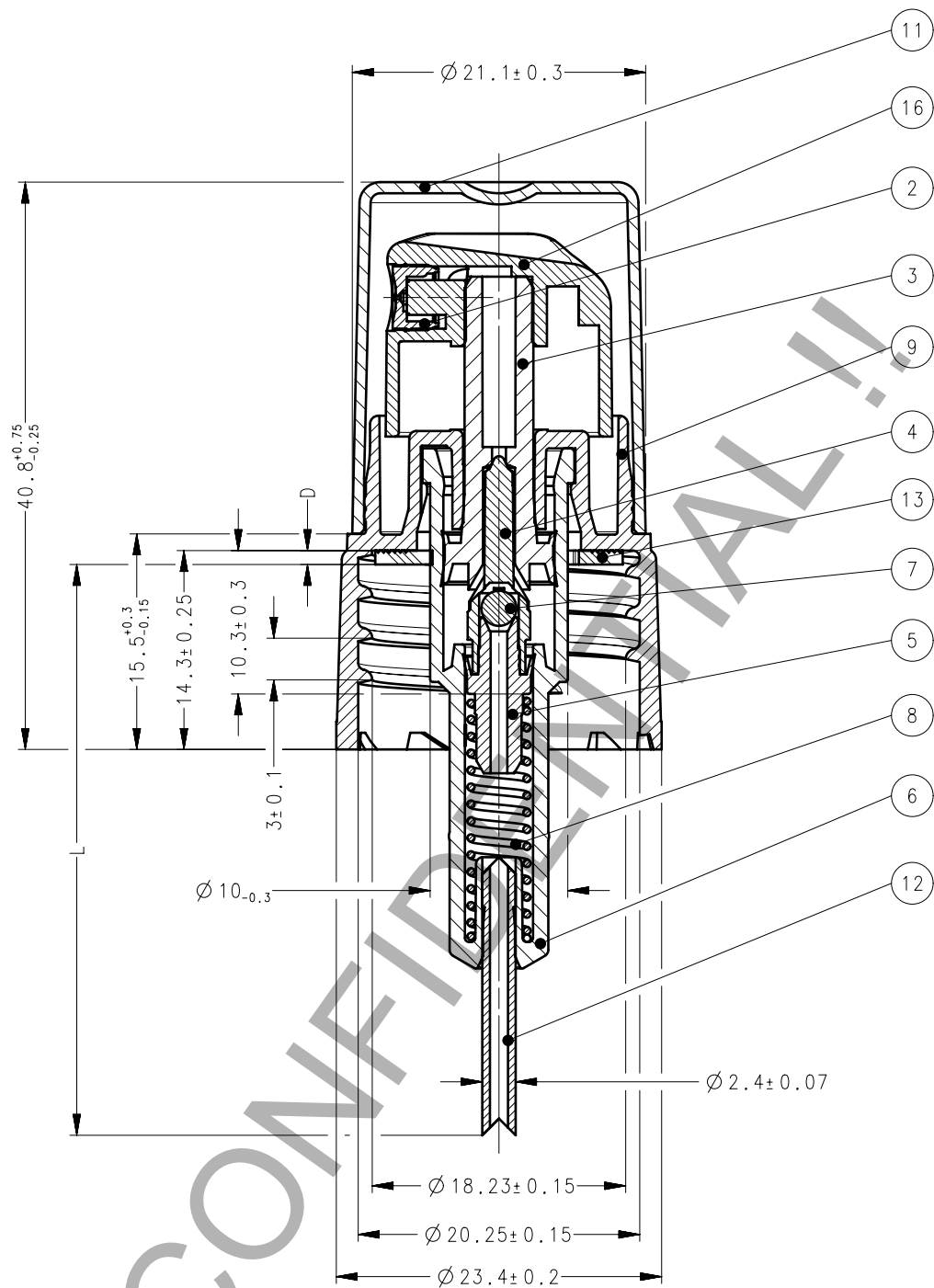
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CHANGES

No.	Date	Description
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No	Name
2	Duese - Orifice
3	Grosse Manschette - Piston
4	Absperrstift - Poppet
5	Kleine Manschette - Small Piston
6	Zylinder - Accumulator
7	Kugel - Ball
8	Feder - Spring
9	Schraubkoerper - Shroud Closure
11	Schutzkappe - Hood
12	Steigrohr - Dip Tube
13	Dichtung - Gasket
16	Kopf - Head



M/Scale 1:2

04
Ind.

FEINERSTÄUBERPUMPE
FINE MIST SPRAY PUMP

Mark II GL20



SILGAN Dispensing Systems
Hemer GmbH
Ernst-Stenner-Str. 17
58675 Hemer - Germany

Maßstab/Scale: 2:1 gezeichnet/drn.: Musiol geprüft/chk.: Welp Datum/Date: 06.07.2011

Zeichnungs-Nr.: 56 01 21 1000-K
Drawing No.:

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Ind.	Datum/Date	Grund / Reason	gez. / drn.	gepr. / chk.
01	21.10.16	Drawing update	Musiol	Thiede
02	01.12.17	Tolerances corrected, new company logo added	Di Gi.	Hoh.
03	19.09.18	Diameter sign added ($\varnothing 18.23 \pm 0.15$)	Ign.	Hoh.
04	25.09.20	New company logo, tolerance of visible height of the pump added	Szy.	Di Gi.

!! CONFIDENTIAL !!

FEINZERSTÄUBERPUMPE
FINE MIST SPRAY PUMP

Mark II GL20



SILGAN
DISPENSING

SILGAN Dispensing Systems
Hemer GmbH
Ernst-Stenner-Str. 17
58675 Hemer - Germany

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