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Founded in 1962, **Schütz Dental** has been able to anticipate market trends from the very beginning, creating solutions, services and products that have enabled it to acquire and maintain leadership in the dental sector.

It only manufactures products that are tested to the highest quality standards, offering a full range of products for the laboratory and dental practice, ranging from chemical to high-tech, allowing the partner to benefit from one of the most comprehensive and flexible "Digital Workflows" on the market today. Since July 2018 Schütz Dental has been part of the Micerium Group.





Micerium S.p.A. is certified according to ISO 9001 and ISO 13485 quality standards. The quality management system is measured by the degree of satisfaction of its customers.

Micerium S.p.A. is a company that has been present in the dental sector for more than forty years, operating by designing, manufacturing and distributing medical devices for modern dentistry.

Micerium's objective is to propose innovative, high quality products to the dental and dental technology sector through the use of modern and advanced techniques that contribute to raising the professional level of operators in the sector.









DIALOG LINE

PACKAGING

- Sterile implant tube
- 2 in 1: Safe transportation and practical implant mounting support
- · Snap system allows easy removal
- Hexagonal index to guarantee position.



DIALOG LINE

GENERAL FEATURES

- One-stage and two-stage bone level
- 11° conical connection with internal hexagon for repositioning of the prosthesis
- · Precise interfacing, stable connection
- 3° body taper offers excellent primary stability
- · Implant apex: design allowing better penetration and good apical stability
- Possibility to increase primary stability in soft bone
- Availability of a wide variety of diameters and lengths.



DIALOG SURFACE

Thanks to a certified procedure we obtain a surface treatment of high purity.

The sandblasted and etched surface guarantees optimal cell adaptation and rapid, reliable healing. Studies show that a surface roughness between 1.0 and 2.0 µm creates an optimal basis for reliable osseointegration (see Wennerberg/Albrektsson, 2006, International Dentistry SA Vol. 8, No. 6, 2006). Electron microscope measurements show that DIALOG implants have an average surface roughness of 1.25 µm.

Table of parameters: Amplitude parameters according to ISO 4287								
Context			Mean	Std dev	Min	Max		
Amplitude p	Amplitude parameter - Surface roughness profile							
Ra μm Gaussian filter 0.025 mm 1.25 0.101 1.12				1.44				
Determination	Determination of average roughness Ra = 1.25 μm							

DIALOG LINE Design features

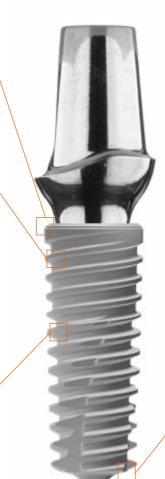
Dialog implants are a bone level type made of medical grade 4 titanium with a conical shaped body. The 11° internal conical connection with hexagonal positioning index provides a good mechanical seal and excellent load distribution.

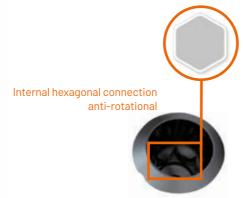
The thread-design with differentiated depth in the crestal-apical direction promotes the self-threading capacity and excellent primary stability of the implant.



Platform Switching

- Maintenance of biological amplitude
- Reasonable stress distribution to avoid bone resorption





Crestal thread design

Reduced thread depth allows

- Stress reduction in dense bone
- Prevention of marginal bone loss

Thread characteristics

- Double pitch thread
- Self threading
- Improved stress reduction
- Excellent primary stability in all bone qualities

Apex design

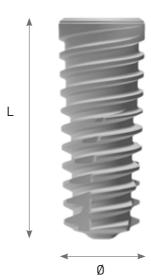
- Round shaped apex promotes Sinus-Lifting
 procedures
- Increases primary stability in delayed immediate implantation
- · Supports primary stability in soft bone quality







Healing screw included



Ø 3.7	L		8.0	9.5	11.0	13.0	
			740480	740481	740482	740483	
Ø 4.2	L	6.5	8.0	9.5	11.0	13.0	
		740485	740486	740487	740488	740489	
Ø 4.8	L	6.5	8.0	9.5	11.0	13.0	
		740491	740492	740493	740494	740495	

9.5

740499

11.0

740500

Violet Ø 4.8 mm

8.0

740498

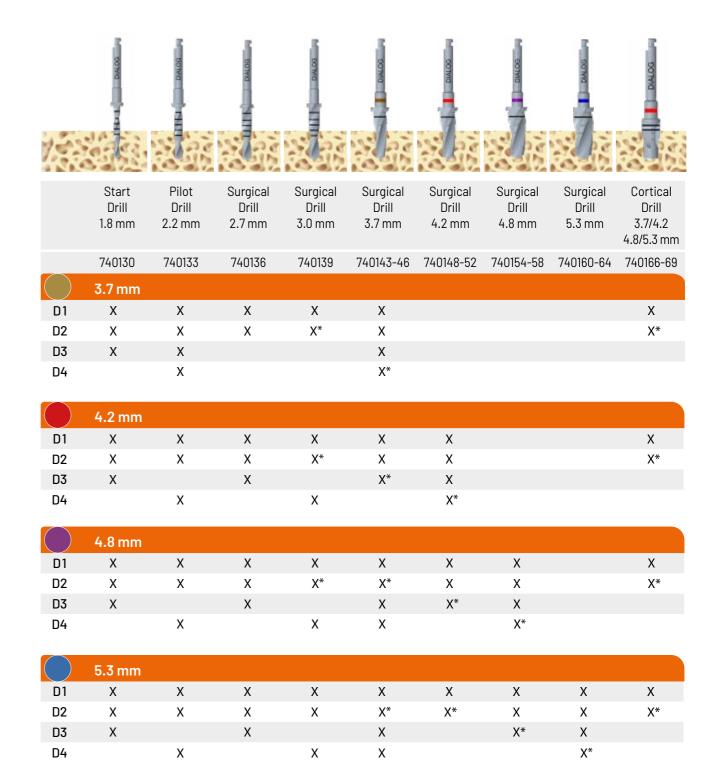
Red Ø 4.2 mm

6.5

740497

Brown Ø 3.7 mm

Dialog Drill sequence



^{*} optional at surgeon's decision

Ø 5.3

IMPLANT DIAMETER

8

13.0

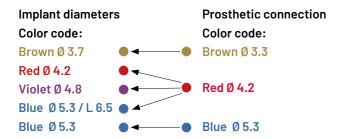
740501

Blue Ø 5.3 mm

Dialog Connections

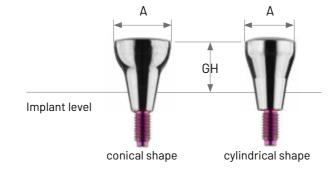
The System offers four different surgical diameters \bigcirc 3.7 mm $- \bigcirc$ 4.2 mm $- \bigcirc$ 4.8 mm $- \bigcirc$ 5.3 mm but uses only three prosthetic platforms. In this way, the processes from healing screws, to impression taking and prosthetic abutment can be organized in a unique and simple way, both during surgical procedures and production in the laboratory.

Correspondence between implant diameter and prosthetic connection



Dialog Gingiva former

- Available in conical and cylindrical geometry
- · Color code for diameter identification
- Use hexagonal screwdriver: 1.2 mm



Conical	D = 3,3 mm A = 4,4 mm	D = 4,2 mm A = 5,4 mm	D = 5,3 mm A = 6,4 mm
GH	•	•	•
2 mm	638509	638513	638517
3 mm	638510	638514	638518
4 mm	638511	638515	638519
5 mm	638512	638516	638520
Cylindrical	A = 3,3 mm	A = 4,2 mm	
GH	•	•	

Oyillialical	A = 0,0 IIIII	A = 7,2 mm	
GH	•	•	
3 mm	638521	638524	
4 mm	638522	638525	
5 mm	638523	638526	

5 111111	000320	000320	
	_		_
PROSTHETIC CONNECTION		•	•
	Brown Ø 3.7 mm	Red Ø 4.2 mm	Blue Ø 5.3 mm
IMPLANT DIAMETER		Violet Ø 4.8 mm	
		Blue Ø 5.3/length 6.5	





Dialog PROSTHETICS

Dialog Impression accessories

Impression transfer

- Implant level impression
- Use hexagonal screwdriver 1.2 mm
- Packaging: impression post + fixation screw



Open Tray Impression

	Description	Size	Ref.
-	Impression post for OT, incl. fixation screw short	3.3 mm4.2 mm5.3 mm	638858 638859 638860
-	Impression post for OT, incl. fixation screw long	3.3 mm4.2 mm5.3 mm	638861 638862 638863

Closed Tray Impression

	Description	Size	Ref.
•	Impression post for closed impression incl. screw blue and transfer cap	3.3 mm4.2 mm5.3 mm	638870 638871 638872

Analog/digital laboratory analogue

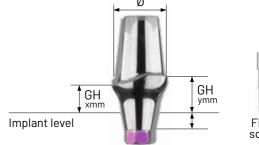
• To be used on the plaster working model to reproduce the position of the implant

	Description	Size	Ref.
	Lab implant	3.3 mm4.2 mm5.3 mm	638506 638507 638508
W	Vertical screw blue 1.5 mm	3.3 mm4.2 mm5.3 mm	636658
PROSTHETIC CONNECTIO	IN O	•	•
IMPLANT DIAMETER	Brown Ø 3.7 mm	Red Ø 4.2 mm Violet Ø 4.8 mm Blue Ø 5.3/length 6.5	Blue Ø 5.3 mm

Dialog Cemented prosthesis

Abutment for cemented prosthesis

- Screwing with driver 1.2 mm
- Packaging: abutment + Ti screw





			Implant level		Ţ Final screw
Straight Abutme	ent			Ref.	
	Description	Diameter	GH 1 mm/1.8 mm	GH 3 mm/3.8 mm	GH 5 mm/5.8 mm
+	Conical connector 0° incl. screw	Ø 3.3 mmØ 4.2 mmØ 5.3 mm	638930 638931 638932	638933 638934 638935	- 638942 638943
Angled Abutmer	nt			Ref.	
	Description	Diameter	GH 1 mm/1.8 mm	GH 3 mm/3.8 mm	GH 5 mm/5.8 mm
# +	Abutment 15° incl. screw	Ø 3.3 mmØ 4.2 mmØ 5.3 mm	638936 638937 638938	638939 638940 638941	- 638944 638945
#+	Abutment 20° incl. screw	Ø 3.3 mmØ 4.2 mmØ 5.3 mm	-	- 638946 638947	-
Milling Abutmen	t			Ref.	
	Description	Diameter		H 10 mm	
₩+	Conical connector, individually millable	Ø 3.3 mm Ø 4.2 mm Ø 5.3 mm		638609 638610 638611	
Screw				Ref.	
	Vertical screw standard 1,5 mm	Ø 3.3 mmØ 4.2 mmØ 5.3 mm		636649	
U	Vertical screw blue 1,5 mm	Ø 3.3 mmØ 4.2 mmØ 5.3 mm		636658	
	hexagon screw-	short		637117	

PROSTHETIC CONNECTION

IMPLANT DIAMETER

Brown Ø 3.7 mm

Red Ø 4.2 mm
Violet Ø 4.8 mm
Blue Ø 5.3/length 6.5

short

long

driver, 1.2 mm,

short

637117

637118

Dialog Cemented/Screwed prosthesis

Burn-out abutment

- · Production of customised abutments
- Individual profiles

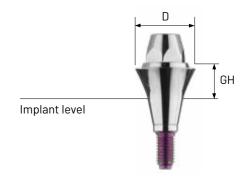


Calcinable				Ref.
	Description	Size	Diameter	
+	Acrylic abutment incl. screw	Ø 3.3 mmØ 4.2 mmØ 5.3 mm	Ø 3.8 mm Ø 4.9 mm Ø 5.9 mm	638924 638925 638926

Accessories			Ref.
	Description	Diameter	
	Vertical screw standard	• • Ø 3.3 / 4.2 / 5.3 mm	636649
	Vertical screw blue	• • Ø 3.3 / 4.2 / 5.3 mm	636658

Dialog Multiple screwed prosthesis

Multi Unit abutments have been specially developed for occlusally screw-retained permanent and removable bars, bridges, and total restorations. Multi Unit abutments are available in three different angles (0°, 20°, and 30°). The abutments are screwed together directly with the respective implant. This creates a fixed transgingival platform that can be used for all further prosthetic and laboratory measures. The 0° abutments already have a screw thread and are screwed into the implant with the long or short insertion key.



Multi Unit Abutment	t (MUA)			Ref.
	Description	Diameter	GH	
	Multi Unit Abutment 0°	 Ø 3.3 mm Ø 4.2 mm Ø 5.3 mm Ø 3.3 mm Ø 4.2 mm Ø 5.3 mm 	1 mm 3 mm	638615 638621 638643 638616 638622 638624
*	Multi Unit Abutment 20° incl. screw	 Ø 3.3 mm Ø 4.2 mm Ø 5.3 mm Ø 3.3 mm Ø 4.2 mm Ø 5.3 mm 	1.5 mm 1.5 mm 1 mm	638963 638969 638974 638965 638971 638976
+ [Multi Unit Abutment 30° incl. screw	 Ø 3.3 mm Ø 4.2 mm Ø 3.3 mm Ø 4.2 mm 	1 mm 3 mm	638962 638968 638966 638972

PROSTHETIC CONNECTION

IMPLANT DIAMETER

Brown Ø 3.7 mm

Red Ø 4.2 mm Violet Ø 4.8 mm Blue Ø 5.3/length 6.5 Blue Ø 5.3 mm

m IMPLANT DIAMETER

PROSTHETIC CONNECTION

Brown Ø 3.7 mm

Red Ø 4.2 mm Violet Ø 4.8 mm Blue Ø 5.3/length 6.5 Blue Ø 5.3 mm

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SCHÜTZ (DENTAL

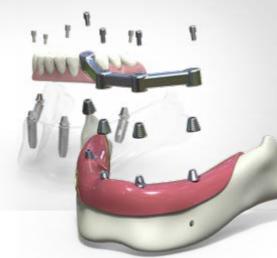


Dialog Multiple screwed prosthesis

To attach the 20° and 30° abutments to the implant, the vertical screw Multi Unit is used. This is screwed in using the long or short 1.2 mm screwdriver.

All laboratory components are secondarily secured to the abutment base with the prosthetics screw using the long or short 1.2 mm screwdriver.

For the range of recommended implants, please see the Dialog instructions for use.



Multi Unit Abutment	(MUA) Accessories		Ref.
	Description		
	Lab implant Multi Unit, long		638638
	Impression post Multi Unit		638628
Ī	Fixation screw open impression for Multi Unit		638629
	Plastic sleeve for Multi Unit		638630
\mathbf{A}	Metal sleeve for Multi Unit		638631
	Gingiva sleeve PEEK		638632
2	Scan abutment for Multi Unit		638633
	Vertical screw for Multi Unit		638634
T	Prosthetic screw secondary for Multi Unit Abutment		638636
	Key for insertion aid (for ratchet), width 3	short long	637112 637104
*	Universal Drilling Guide		638637
0	Hex screwdriver, width 1.2	short long	637117 637118

Dialog CAD CAM screwed prosthesis

Abutment for direct screw-retained prosthesis on single implant

Adhesive Base	Description	Diameter	Ref.
4.2 mm	Adhesive base incl. screw GH 0.5 mm	Ø 3.3 mmØ 4.2 mmØ 5.3 mm	638894 638895 638896

- Screwing with driver 1.2 hex.
- · Packaging: abutment + Ti screw

CEREC® Abutment	Description	Diameter	Ref.
## H H H H H H H H H H H H H H H H H H	Adhesive base CEREC® incl. screw	Ø 3.3 mmØ 4.2 mmØ 5.3 mm	638900 638901 638902

- · Screwing with driver 1.2 hex.
- · Packaging: abutment + Ti screw

Premilled Abutment	Description	Diameter	Ref.
+	PreFace Abutment incl. screw	Ø 3.3 mmØ 4.2 mmØ 5.3 mm	638909 638910 638911
+	PreFace Abutment incl. screw	Ø 3.3 mmØ 4.2 mmØ 5.3 mm	638912 638913 638914

- Screwing with driver 1.2 mm
- Packaging: abutment + Ti screw

PROSTHETIC CONNECTION		•	•
IMPLANT DIAMETER	Brown Ø 3.7 mm	Red Ø 4.2 mm Violet Ø 4.8 mm Blue Ø 5.3/length 6.5	Blue Ø 5.3 mm

CAD CAM Accessories

Description

Scan abutment

incl. screw blue

Scan Abutment

Vertical screw

Vertical screw

Vertical screw POM

Sebond Implant

Alphalink Implant 2 x 4g cartridge

incl. mixing cannula

5 ml bottle

separately

standard

blue

blue screw available

Diameter

Ø 3.3 / 4.2 mm

Ø 5.3 mm

Ø 3.3 mm

Ø 4.2 mm

Ø 5.3 mm

Ø 3.3 / 4.2 / 5.3 mm

• • Ø 3.3 / 4.2 / 5.3 mm

Ref.

638877

638878

638603

638604

638605

636649

636658

638365

640075

640076

Images are for illustration purposes only.

The Locator® abutments are designed for use with implant-retained and mucous-membrane-supported prosthetics for partial and total prostheses in the upper

Dialog Abutment Locator®

and lower jaw worn resiliently.



Abutment Locator®				Ref.
	Description	Diameter	GH	
	Locator® Abutment	Ø 3.3 - 4.2 mmØ 5.3 mm	1 mm	638580 638582
	Locator® Abutment	Ø 3.3 - 4.2 mmØ 5.3 mm	2 mm	638583 638586
	Locator® Abutment	Ø 3.3 - 4.2 mmØ 5.3 mm	3 mm	638584 638587
	Locator® Abutment	Ø 3.3 - 4.2 mmØ 5.3 mm	4 mm	638581 638589
	Locator® Abutment	Ø 3.3 - 4.2 mmØ 5.3 mm	5 mm	638585 638588

PROSTHETIC CONNECTION
IMPLANT DIAMETER

Brown Ø 3.7 mm

Red Ø 4.2 mm Violet Ø 4.8 mm Blue Ø 5.3/length 6.5 Blue Ø 5.3 mm





The self-aligning design enables intuitive positioning when inserting and fixing the prosthesis. Various retention inserts with different pull-off forces are available.

Abutment Locator® A	Accessories	Ref.
	Description	
at the second	Locator® impression post	636067
=====	Locator® lab implant	636068
	Locator® replacement plugin, 4 pcs./clear Locator® replacement plugin, 4 pcs./pink Locator® replacement plugin, 4 pcs./blue	636071 636072 636076
	Locator® plugin, extended range, 4 pcs./green Locator® plugin, extended range	636073 636074
1149	Locator® matrix set (3 parts)	636070
₩ E B n	Locator® adapter, with contra-angle connector	636075
	Adapter ratchet for Locator adapter contra-angle	636077
	Locator® instrument, three-part	636066
	Locator® impression male 4 pcs.	636059

Dialog Tray

TRAY

- Rational and intuitive layout
- Surgical instruments and drills are available separately



Ref. **740625**

Slots available

SURGICAL KIT INSTRUMENTS	Description	Size	Ref.
0	Hex screwdriver, width 1.2	Ø 1.2 mm - short Ø 1.2 mm - long	637117 637118
= == 12 , To	Torque ratchet		637123
0	Depth gauge	6.5 mm – 14.5 mm	635167
•	Parallelization aid for implants (2 pcs. recommended)		635166
	Insertion aid	Ø 2.0 mm - short Ø 2.5 mm - short Ø 2.0 mm - long Ø 2.5 mm - long	638691 638692 638693 638694
-	Drill extension		635211
	Contra-angle adapter width 1.2 mm	Ø 1.2 mm - long Ø 1.2 mm - short	637105 637106
	Insertion aid long machine-driven	Ø 2.0 mm - long Ø 2.5 mm - long	638577 638578
No Slots available			
SURGICAL KIT INSTRUMENTS	Description		Ref.
ñ			

SURGICAL KIT INSTRUMENTS	Description	Ref.
a B	Hairana I Daillia a Orida	070077
·	Universal Drilling Guide	63863

SURGICAL KIT DRILL

STITLE DIVING

11111 DALCG

DIALOG

TITLE DIALOG

DALOG

DIALOG

DIALOG

DIALOG

DIALOG

Description

Start drill Ø 1.8 mm

Pilot drill Ø 2.2 mm

Surgical drill Ø 2.7 mm

Surgical drill Ø 3.0 mm

Taper drill Ø 3.7 mm

Taper drill Ø 4.2 mm

Taper drill Ø 4.8 mm

Taper drill Ø 5.3 mm

Cortical drill

this contract shall be recorded in writing

Paragraph 3: Prices

will be invoiced separate-ly.

on the part of the vendor.

Paragraph 5: Transfer of Risk Risk transfers to the purchase

Paragraph 6: Guarantees

that the goods are ready for shipment.

Paragraph 4: Delivery and Performance Periods

tion and accidental loss transfers to the purchaser.

(6) Liability for normal wear and tear will not be accepted.

entitle the purchaser to cancel the contract.

General Terms and Conditions of Business of Schütz Dental GmbH

(3) All agreements reached between the vendor and the purchaser for the purpose of performing

Paragraph 2: Offer and Conclusion of Contracts

(1) The offers made by the vendor are non-binding and subject to alteration. Decla-rations of acceptance and all orders must be confirmed by the vendor in writing or by telefax to be legally valid.

(2) The vendor reserves the right to carry out a creditworthiness check on the pur-chaser. Depending on the result of the check, the vendor will be entitled to alter its Conditions of Delivery, the payment period or the method of payment. In the event of a negative credit check, the vendor will also be entitled to withdraw from a contract which has already been concluded without incurring liability for damages.

(3) Drawings/plans, illustrations, weights, measures and other performance data are only binding if this is explicitly agreed in writing.

(4) Information from prospectuses, price-lists or the offer is not legally binding unless they have become an explicitly integral part of the contract.

(5) The vendor's employees are not authorised to issue oral agreements or assur-ances that exceed

become an explicitly integral part of the contract.

(S) The vendor's employees are not authorised to issue oral agreements or assur-ances that exceed the contents of the written contract.

(S) The purchaser is bound to its order (the purchaser's contractual offer) for 14 working days. The vendor may accept the order either by written confirmation or by delivering the goods.

(7) Conclusion of the contract is subject to timely and proper self-delivery by the vendor. Defects in performance shall be notified to the purchaser within an appro-priate period.

(1) Unless otherwise stipulated, the vendor will be bound by the prices in its offer for 30 days from the date of the offer. Thereafter, the prices in force at the time the goods are delivered will apply. Otherwise, the prices referred to in the confirmation of the offer plus the applicable statutory value added tax – if this is incurred – will be authoritative. The supply of additional goods and services

will be invoiced separate-ly.

(2) Unless otherwise agreed, the prices will be ex-works plus the cost of packaging and transport. Deliveries will only be insured at the customer's request and expense. Orthodontic bands, attachments and latches, gold and leads will be routinely shipped via registered mail or registered package at the wish and expense of the purchaser.

(3) Maintenance, repair work, dismantling and installation work will be invoiced sep-arately according to the time taken plus the cost of materials. The vendor's effective hourly rates will apply plus the applicable value added tax - if this is incurred, as will any travel time to and from the worksite.

(4) In the avent of any significant chapse in the order related personnel or material costs after

the applicable value added tax—if this is incurred, as will any travel time to and from the workstire. (4) In the event of any significant change in the order-related personnel or material costs after the contract has been concluded, the vendor will be entitled to adjust the prices accordingly. If requested by the purchaser, the vendor will be required to jus-tify the price-increase. In the event of a price-increase in excess of 10 % of the net price, the purchaser will be entitled to withdraw from the contract within ten days af-ter the price-increase has been announced.

(5) Any discounts granted by the vendor are to be passed on to the patient by the purchaser/dentist resp. dental technician as provided by law.

(1) Delivery dates or periods which can be agreed bindingly or non-bindingly must be in writing.

(2) The vendor is not responsible for delivery or performance delays due to reasona-bly unfore-seeable events (so-called "Acts of God") – including in the case of bind-ingly agreed periods or dates – or for events which make delivery – not only tempor-arily – considerably difficult or impossible for the vendor – as well as strikes, lock-outs, official instructions etc. in particular, including

if these occur with suppliers of the vendor or its subcontractors/sub-suppliers. They entitle the vendor to postpone the delivery, service or performance for the duration of the delay plus an appropriate lead period or to wholly or partially withdraw from the contract due to the still-unfulfilled part.

fulfilled part. (3) If the delay lasts more than three months, the purchaser will, after setting an ap-propriate grace period, be entitled to withdraw from the contract on the basis of the still-unfulfilled part. If the delivery period is extended or if the vendor is released from its obligation, the purchaser may not derive any compensation claims from this. The vendor may only invoke the circumstances referred

derive any compensation claims from this. The vendoor may only invoke the circumstances referred to if it informs the purchaser within an appropriate period.

(4) If the vendor is responsible for failing to comply with binding deadline periods and dates or is in arrears, the purchaser will be entitled to compensation for the de-lay to the value of half of one percent (0.5 %) for every full week of the delay. How-ever, such claims may not exceed five percent (5 %) of the invoice amount of the goods and services affected by the delivery delay. Claims exceeding this amount will not be recognised unless the delay is due at least to gross negligence and the part of the vendor.

(5) The vendor is entitled to make partial deliveries and to provide partial perfor-mance at any time (5) The vendor is entitled to make partial deliveries and to provide partial perfor-mance at any time unless partial delivery or partial performance is unreasonable for the purchaser.
(6) Compliance with the vendor's delivery and performance obligations presupposes the timely and proper fulfilment of obligations by the purchaser.
(7) If the purchaser is in arrears of acceptance, the vendor will be entitled to request compensation for any damage it incurs. With the onset of arrears of acceptance, the risk of accidental deteriorations and acridental lost transfer to the purchaser.

raragraph 3: Trainster of hisk Risk transfers to the purchaser as soon as the shipment has been given to the per-son carrying out the transport or has left the vendor's warehouse for the purpose of shipment. If shipment is delayed at the request of the purchaser, risk transfers to the purchaser when the latter is notified

(1) The vendor guarantees that the products are free of manufacturing and material defects; the guarantee-deadline for mechanical parts of the products expires after one year and after six months for electronic parts. The guarantee period begins on the delivery date.

(2) If the vendor's operating or maintenance instructions are not followed, if altera-tions are made to the products, if parts are exchanged or if consumable materials that do not correspond to the

original specifications are used, all guarantees will lapse if the purchaser fails to refute a correspon-

ding substantiated statement that one of these circumstances caused the defect. The guarantee

ding substantiated statement that one of these circumstances caused the defect. The guarantee will also be invalid if damage is due to the fact that the goods have been worked on or repaired by third parties, if the goods are used for another purpose than that intended, if the instructions for use are not complied with or if the generally accepted rules of technology are ignored.

(3) Following receipt of the goods, the purchaser must inform the vendor's customer service management of defects in writing immediately but no later than within one week after delivery. Defects than cannot be detected within this period, including in a careful examination, are to be notified to the vendor in writing immediately follow-ing discovery.

(4) If the purchaser informs the vendor that the products do not correspond to the guarantee, the vendor will, at its option and expenses, decide whether the damaged part or machine will be sent to be repaired and then returned to the vendor or whether it (the vendor) will collect the damaged part or device.

(5) If the repair fails after an appropriate deadline period, the purchaser may, at its option, request a reduction in the purchase price or, in the case of major defect, re-quest that the contract be cancelled.

(10) The vendor gives no guarantee for used parts, equipment or parts that are sub-ject to wear

(11) The vendor hereby assigns to the purchaser its existing guarantee claims against the external manufacturer for third-party products that it (the vendor) has procured on behalf of and supplied

(8) Deliveries are made at the risk of the purchaser, including in the case of free de-livery.

Paragraph 8: Retention of Title
(1) Until all claims (including any balance claims from current account) to which the vendor is entitled for any reason in law whatsoever against the purchaser, either now or in the future, have been fulfilled, the vendor is granted the following securi-ties which it will, at its option, release on request if their value permanently exceeds the value of the claims by over 20%.
(2) The goods remain the property of the vendor. Processing or remodelling will be carried out at all times for the vendor as a manufacturer; however, this will not entail any obligation for the vendor. If the vendor's co-waresthip explication for the vendor is a manufacturer.

established in law or are undisputed.

(7) Cash payments exceeding an amount auf EUR 9,999.00 are excluded.

Paragraph 10: Design Modifications

products which have already been delivered.

An additional condition for indemnity is that conducting legal disputes will be left to the vendor and that the alleged breach of rights is attributable exclusively to the method of construction of the vendor's products as delivered without being con-nected to or used with other products.

(2) The vendor is, at its option, entitled to be released from the obligations assumed in Subparament 1 highly the construction of the vendor is at its option, entitled to be released from the obligations assumed in Subparament 1 highly the construction of the vendor is at its option.

b) making an altered product or parts thereof available to the purchaser which, in the event of

Paragraph 13: Limitation of Liability
Damages claims arising from defective performance or from unauthorised actions against both
the vendor and its employees will not be recognised except in cases of wilful intent or gross negligence. This will also apply to damages claims for non-performance but only to the extent that

Paragraph 14: Applicable Law; Place of Jurisdiction; Partial Nullity, Ancillary Agreements

(3) If any provision of these Conditions of Business is or becomes invalid, void or unenforceable,

(4) Ancillary agreements or amendments to these General Terms and Conditions of Business must

Paragraph 7: Spare PartsThe vendor will supply the relevant spare parts at the applicable spare part prices for a period of five years following delivery of a machine.

all times for the vendor as a manufacturer; however, this will not entail any obligation for the vendor. If the vendor's co-ownership expires due to merging or connection, it is agreed here and now that the purchaser's co-ownership as per-centage value of the unified item (book value) will transfer to the vendor. The pur-chaser will store the vendor's (co-owned) product free of charge. Goods to which the vendor is entitled to any (co-)ownership will be referred to below as reserved goods. (3) The purchaser is entitled to process and sell the reserved goods in the course of normal business provided it is not in arrears. Pledging or assignment as security is not permitted. The purchaser assigns here and now all claims by way of security (in-cluding any balance claims from current account) arising from the resale or any oth-er reason in law (insurance, prohibited actions) in respect of the reserved agoods to the vendor in their entirety. The vendor authorises the purchaser reaccount; arising from the resale of any other reason in law (insurance, prominited actions) in re-spect of the reserved goods to the vendor in their entirety. The vendor authorises the purchaser re-vocably to collect claims assigned to the vendor on its own account and on its own behalf. This coll-lection authority may be revoked only if the purchaser fails to duly fulfil its payment ob-ligations. (4) In the event of access to the reserved goods by third parties, in particular in the form of seizure, the purchaser will inform the third parties of ownership by the ven-dor and inform the vendor inmediately so that it (the vendor) may enforce its own-ership rights. If the third party is not able to reimburse the vendor for the resulting court or out-of-court costs in this connection, the purchaser will be liable for these will be liable for these.

(5) In the event of non-contractual conduct on the part of the purchaser – in particu-lar arrears of payment – the vendor will be entitled to take back the reserved goods or, if necessary, demand assignment of the purchaser's surrender claims against third parties. Taking back or pledging the reserved goods by the vendor will not con-stitute withdrawal from the contract.

(1) Unless otherwise agreed, the vendor's invoices are payable without deduction after issue.Con-(1) Unless otherwise agreed, the vendor's invoices are payable without deduction after issue.Contrary to any deviating provisions of the purchaser, the vendor is enti-tled to initially offset payment against older debts and will inform the purchaser of the nature of the offsetting. If costs or interest have been incurred, the vendor will be entitled to initially offset the costs, then the interest and finally the principal claim from the payment.

(2) A payment will not be deemed to have been made until the vendor can access the amount. In the case of cheques or bills of exchange, payment will not be deemed to have been made until the cheque or bill of exchange requires explicit prior approval by the vendor. Costs and expenses are at the expense of the purchaser. The purchaser also bears the risk of timely presentation and protest.

protest.

(4) If the purchaser falls into arrears, the vendor will be entitled to charge interest at the statutory rate – currently nine percent (9 %) over the applicable base lending rate of the Deutsche Bundesbank – as lump-sum compensation from the applicable date. The vendor may produce evidence of any higher damage.

(5) If the vendor becomes aware of circumstances that cast doubt on the purchaser's creditwort-(a) If the vendor becomes aware of circumstances that cast doubt on the purchaser's creditivorhiness, if the purchaser stops its payments or if the vendor becomes aware of other circumstances that cast doubt on the purchaser's creditworthiness, the vendor will be entitled to declare all the remaining debt immediately payable, in-cluding if it has accepted cheques or bills of exchange. In this case, the vendor will also be entitled to request advance payments or sureties.

(6) The purchaser is entitled to offset claims, retain title and reduce the purchase price of goods, including if notices of defects or counter-claims are asserted, provid-ing the counter-claims can be established in layour a require interest.

The vendor reserves the right at any time to make changes to design and products or to change the shape, colour or weight of products; however, it is not obliged to make these alterations to

Paragraph 11: Patents and Copyright
(1) The vendor will release the purchaser and its customers from claims arising from breaches of copyright, trademarks and patents unless the design of a product as de-livered originates from the purchaser. The vendor's indemnity obligation is limited to foreseeable damage in respect of

graph 1 by either
a) obtaining the necessary licences in respect of the allegedly breached patent:

any exchange for the infringing product or its part, eliminates the al-legation of breach of patent

concerning the product.

(3) The vendor reserves its rights of ownership and copyright to drawings, sketches, catalogues, plans and other documentation. These may not be made accessible to third parties without the written permission of the vendor and are to be immediately returned on request.

Paragraph 12: Confidentiality

Unless otherwise explicitly agreed in writing, the information distributed to the ven-dor in connection with orders is not deemed to be confidential.

the replacement of indirect or conse-quential damage is requested unless liability is based on an assurance intended to protect the purchaser against the risk of such damage. All liability is limited to fore-seeable damage at the time the contract is signed. In all cases, liability on the part of the vendor in accordance with the German Product Liability Act and other claims based on product

(1) The law of the Federal Republic of Germany applies to these Conditions of Business and all legal relationships between the vendor and the purchaser, including the provisions of the UN Convention on the International Sale of Goods (CISG).

tion on the international sale of Goods (LISG).

(2) If the purchaser is a merchant within the meaning of the German Commercial Code, is a legal entity in German public law or is a special public fund in German law, the registered offices of the vendor will be the exclusive place of jurisdiction for all disputes arising directly or indirectly from this contractual relationship. The vendor is at liberty to bring legal action against the purchaser at the place of latter's reg-istered offices.

(3) If any provision of these conditions of Business is or Decomes invalid, void or unenforceable, in whole or in part, the validity, effectiveness and enforceability of the remaining provisions shall not be affected thereby. In place of the void, invalid, inoperable or unenforceable provision of the Conditions of Business, the parties shall endeavor to agree by negotiation upon a provision that is reasonable in terms of place, time, measure and by law and jurisprudence and that, to the extent legally possible, comes as close as possible to what was intended by the parties in terms of the meaning and purpose of the invalid provision. The foregoing shall apply ac-cordingly to any provisions in these Conditions of Business. omissions in these Conditions of Business.

(6) Liability for normal wear and tear will not be accepted.
(7) Only the direct purchaser is entitled to assert warranty claims against the vendor; these claims are not assignable.
(8) The purchaser will bear the risk that the goods it has ordered are suitable and have been approved for the purpose it intends. Recommendations on this by the vendor are non-binding.
(9) A defect to a part of the goods will not lead to or mean a defect to all the goods and will not applied the purchaser to easy the notice.

SCHÜTZ DENTAL

DIALOG

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