



1DERFUL™
PRODUCTS CATALOGUE





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Introduction

SKY DENT Corp. is one of the fast-growing companies in the dental trading industry, based in the heart of the world's business capital city NEW YORK.

SKY DENT Corp. was founded in 2010 by a dentist, pharmacist, and investors in the USA with a focus on providing high-quality products that make the dentist's job easier and better for the patient.

SKY DENT Corp. started with Endodontic instruments and has expanded its product offerings over the years to better serve its customers.

In 2015, SKY DENT Corp. started a new journey in the lone star state and continued to supply its top-quality products.

In 2019, **SKY DENT Corp.** has taken the challenge of entering the field of manufacturing dental zircon discs and working hard during the pandemic time of COVID-19 in a commitment to innovation and growth to achieve the dream of being a dental manufacturer besides dental trading and announcing officially our trademark **1DERFUL™**.

We guaranteed to our clients providing them with our products which are **RELIABLE, AFFORDABLE & UNBEATABLE.**

We are confident that once you have tried SKY Dent's extensive range of products, you will be 100% delighted with their superior performance and truly economical value.





DIAMOND BURS

Sky Dent Corp. is proud to provide the exceptional quality of 1DerfulTMM Diamond Burs.

1DERFUL™ Diamond Burs are multi-use burs with top efficiency and long-lasting for your economical wise choice.

Our burs are made with a high-quality stainless Steel shank and a durable 2 layers of Diamond, they match the ISO sizes and standard requirements and they are FDA certified.

In addition, it presented with a five-level grit from Extra fine (EF) through Super Coarse (SC) grit, we cover all the shapes and go over three hundred sizes to be your Diamond burs one-stop shop by matching all your clinic needs.

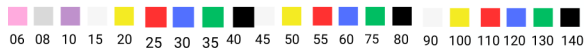
- Our diamond burs:
- High speed: (FG) friction grip shank.
 - Low speed: (HP) long shank and (RA) Latch-type shank.



Hand Instruments:

- Comfortable and easy to use with a grip handle
- Available with or without silicon stoppers.
- ISO coloring, coding and numbering system.

HEAD STORM FILE

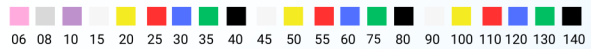


Length: 21, 25, 28, 31 mm.

Packing: 6 pcs single or Ass
(15/40) (45/80) (90/140).



K-FILE



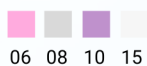
Length: 21, 25, 28, 31 mm.

Packing: 6 pcs single or Ass
(15/40) (45/80) (90/140).



HAND FILES

C-FILE

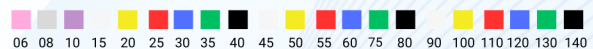


Length: 21, 25 mm.

Packing: 6 pcs single or Ass
(8, 10, 15).



REAMERS



Length: 21, 25, 28, 31 mm.

Packing: 6 pcs single or Ass
(15/40) (45/80) (90/140).



OBTURATION

PLUGGER



Length: 21, 25 mm.

Packing: 6 pcs single or Ass (15/40) (45/80).



SPREADER



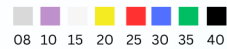
Length: 21, 25 mm.

Packing: 6 pcs single or Ass (1/6).



PULP REMOVAL

NERVE BROCHES



Length: 21 mm.

Packing: Blister of 10 pcs single or Ass (20,25,30).



1DERFUL™ GO FILE

- All in one: glide path, dentin removal, shaper, and preparation file.
- Length: 21, 25, 31 mm.
- Packing: 6 pcs single or Assorted sizes.
- The Heat-treated blue 1DERFUL™ GO FILE is available.



	Small canal sizes				Large canal sizes										Customize sizes			
Size	10	15	20	25	30	35	40	45	50	60	25	30	35	40	17	19	20	25
Taper	.04	.05	.06	.06	.05	.04	.04	.04	.04	.04	.07	.06	.06	.06	.08	.02	.04	.04
Length	21mm, 25m, 31mm																	
Torque N.cm	1.2	1.3	2.1	2.3	1.2	1.2	1.6	1.6	2.0	3.0	2.0	1.2	1.0	1.7	3.0	1.5	1.5	1.5
Speed	280 rpm																	

1DERFUL™ BRAVO FILE

- The unique flexible reciprocating file that used in root canal preparation and retreatment of gutta-percha and pastes filler.
- Size: R25, R40, R50.
- Length: 21mm, 25mm, 31mm.
- Package: 6 pcs per pack, available in single or assorted sizes.
- The extra flexible Heat-treated blue 1DERFUL™ BRAVO FILE is available.



	R25	R40	R50
Size	25	40	50
Taper	.08.	.06	.05
Length	21mm, 25m, 31mm		
Torque N.cm	light apical pressure		
Speed	300 rpm makes 150° CCW and 30° CW		

1DERFUL™ CHALLENGER FILE

- *NITI* shaping instrument.
- Great flexibility and resistance to cyclic fatigue.
- **Size:** SX, S1, S2, F1, F2, F3, F4, F5.
- **Length:** 21mm, 25m, 31mm.
- **Package:** 6 pcs per pack, available in single or assorted sizes (SX-F3).
- The Heat-treated blue 1DERFUL™ CHALLENGER FILE is available.



	SX	S1	S2	F1	F2	F3	F4	F5
Size	19	18	20	20	25	30	40	50
Taper	.04	.02	.04	.07	.08	.09	.06	.05
Length	21mm, 25m, 31mm							
Torque N.cm	5.2		1.5		3			
Speed	300 rpm							



1DERFUL™ NU FILE

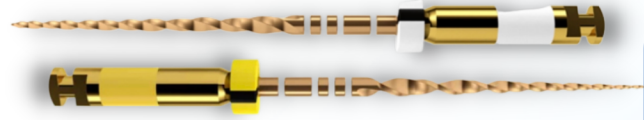
- The high flexibility and durability of 1DERFUL™ NU FILE provide you with better and faster treatment processes.
- **Size:** X1, X2, X3, X4, X5.
- **Length:** 21mm, 25mm, 31mm.
- **Package:** 6 pcs per pack for single-size or assorted sizes(X1, X1, X2, X2, X3, X3).
- The Heat-treated blue 1DERFUL™ NU FILE is available.

	X1	X2	X3	X4	X5
Size	17	25	30	40	50
Taper	.04	.06	.07	.06	.06
Length	21mm, 25m, 31mm				
Torque N.cm	Light apical pressure with adjustable torque (2.0-5.2)				
Speed	300 rpm				



1DERFUL™ DUO FILE

- *NITI reciprocating file.*
- The 1DERFUL™ DUO FILE system has *great cutting ability and rotating flexibility.*
- All in one: cover the majority of treatments and make them simple, easy, and safe.
- **Sizes:** 20/.07, 25/.07, 35/.06, 45/.05.
- **Length:** 21mm, 25m, 31mm.
- **Package:** 6 pcs per pack, available in single or assorted sizes (20, 20, 25, 25, 35, 45).
- *The Heat-treated blue 1DERFUL™ DUO FILE is available.*



	S	P	M	L
Size	20	25	35	45
Taper	.07	.07	.06	.05
Length	21mm, 25m, 31mm			
Torque N.cm	Light apical pressure			
Speed	350 rpm max 170° CCW and 50° CW			



	D1	D2	D3
Size	30	25	20
Taper	.09	.08	.07
Length	16mm	18mm	22mm
Torque N.cm	3		
Speed	500-700 rpm for removing gutta percha. 300 rpm for removing paste filler.		

1DERFUL™ RE-DO FILE

- *The RE-DO file is used to remove the root canal obturation materials with a short handle for easy access.*
- **Size:** D1, D2, D3.
- *D1 has high-cutting tips as a starter file.*
- *D2-D3: for dipper access into the root canal.*
- **Length:** D1: 16mm, D2: 18mm, and D3: 22mm.
- **Package:** 6 pcs per pack, available in single or assorted sizes (D1, D1, D2, D2, D3, D3).

1DERFUL™ DISCOVERY FILE

- *NITI single file.*
- The 1DERFUL™ DISCOVERY FILE flexibility saves the canal anatomy and makes the treatment safer for the patient.
- **Sizes:** #13, # 16, #19.
- **Length:** 21mm, 25m, 31mm.
- **Package:** 6 pcs per pack, available in single or assorted sizes (13, 13, 16, 16, 19, 19).



Size	13	16	19
Taper	.02	.02	.02
Length	21mm, 25m, 31mm		
Torque N.cm	controlled 2 - 5.2		
Speed	300 rpm		

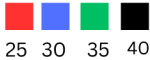
PROGRESSIVE TAPER

RETREATMENT FILE

PATH FILE

PASTE FILLER

- *Stainless steel.*
- *Distribute the canal with pastes, sealers, and cement evenly.*
- **Size:** #25, #30, #35, #40.
- **Length:** 21mm, 25mm.
- **Package:** 4 pcs per pack, available in single or assorted sizes (25/40).



25 30 35 40

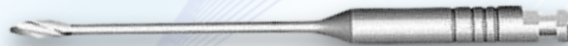


PESSO REAMER

- *Made of high-quality medical stainless steel.*
- *Enlarge the cervical portion of the canal and prepare the canal entrance.*
- **Size:** #1, #2, #3, #4, #5, #6.
- **Length:** 28mm, 32mm.
- **Package:** 6 pcs per pack, available in single or assorted sizes (1/6).

GATES DRILL

- *Made of high-quality medical stainless steel.*
- *Enlarge the coronal portion of the canal for bulk removal of tooth structure.*
- *Recommended rotary speed 800-1200 rpm.*
- **Size:** #1, #2, #3, #4, #5, #6.
- **Length:** 28mm, 32mm.
- **Package:** 6 pcs per pack, available in single or assorted sizes (1/6).





1DERFUL™ PROPHY PASTE is a very fantabulous unique formula of cleaning and polishing agents.

This formula tremendously improves stain removal while minimizing enamel loss.

It keeps an effective fluoride level, strengthening tooth enamel and preventing dental caries.

Our excellent heavy viscosity makes our paste “splatter-free”. It rinses easily and consistently.

Furthermore, **1DERFUL™ PROPHY PASTE** contains Xylitol which is an ideal ingredient for caries prevention.

This ingredient is specific in its inhibition of the mutants streptococci group, bacteria that are significant contributors to tooth decay.

It is safe for diabetics and individuals with hyperglycemia.



1DERFUL™ TEMPORARY FILLING

- *Medium Consistency.*
- *White or Pink Color.*
- *Package: 40g Net Weight / Glass Jar. Non Eugenol.*



1DERFUL™ TOPICAL GEL

- *Quick onset 15-20 seconds.*
- *No gritty feel or bitter aftertaste.*
- *Safe and effective*
- *Contain 20% benzocaine formula.*
- *Great testing patient friendly.*
- *Package: 30g Net weight in bottle.*
- *Available in several flavors: strawberry, Cherry, Bubble Gum, Mint, Pina Colada, and raspberry.*



1DERFUL™ ARTICULATING PAPER

- *Double Colors Blue / Red.*
- *Package: Box of 12 Books, each book has 12 sheets.*
- *Provide concise and accurate images for all occlusal surface in Wet and Dry fields.*



1DERFUL™ ZIRCONIA DISCS

- High-quality US Made zirconia discs
- Improve your lab work experience and get the doctor and patient satisfaction.
- Our zirconia discs come in 5 main classes:

1- HS: High Strength

2- HT: High Translucent.

3- SHT: Super High Translucent.

4- ULTRA: Ultra High Translucent.

5- MT: Multi-strength, Multi-Translucent, Multi-color.



ZIRCONIA DISCS



1DERFUL™ HS

Shapes / sizes

98, 95, 71
Ø: 10-25 mm

Flexural Strength

1350 Mpa

Translucency

38%

Powder Type

3Y

Color

White



1DERFUL™ HT

Shapes / sizes

98, 95, 71
Ø: 10-25 mm

Flexural Strength

1100 Mpa

Translucency

43%

Powder Type

3Y

Color

White
Preshaded



1DERFUL™ SHT

Shapes / sizes

98, 95, 71
Ø: 10-25 mm

Flexural Strength

1000 Mpa

Translucency

45%

Powder Type

4Y

Color

White
Preshaded



1DERFUL™ ULTRA

Shapes / sizes

98, 95, 71
Ø: 10-25 mm

Flexural Strength

49%

Translucency

600 Mpa

Powder Type

5Y

Color

White
Preshaded



1DERFUL™ MT

Shapes / sizes

98, 95, 71
Ø: 12-20 mm

Flexural Strength

1100-600 Mpa.

Translucency

43-49%

Powder Type

3Y-4Y-5Y

Color

White
Preshaded

OUR POLICY

PLACING ORDER:

- Minimum order \$10,000.
- 40% down payment upon confirming Pro-forma Invoice.
- 60% before delivery in two weeks.
- All payments are in USD \$ currency to be wired to SKY DENT Corp. in Bank of America - USA.

You can order via:

- website: www.SKYDENT.com
- Tel: +1 346-331-7009
- E-mail: info@skydent.com

RETURNING POLICY:

- SKY DENT Corp. warrants all materials to be free from defects.
- Products must be returned within 30 days from the date of purchase and must be returned in original packaging and salable condition.
- SKY DENT Corp. reserves the right to a final determination as to the acceptance of the product for exchange or credit. restock fees may apply.
- Before the return of any merchandise, please contact SKY DENT Corp. customer service for a return authorization form.



PRICING:

- Quoted prices are in USD \$ and Ex-works.
- Delivery within 8-12 weeks after confirming the Pro-forma
- VAT at the current rate will be added to all invoices except for export orders.
- SKY DENT Corp. reserves the right to change the prices without prior notice.
- Payment is strictly net 30 days following the date of the confirmed Pro-forma invoice.
- SKY DENT Corp. reserves the right to correct any slip unintended or errors in the price list.
- SKY DENT Corp. retains ownership of the goods until they are paid for in full.

SHIPPING:

- All domestic and international orders are shipped via express courier unless a specific carrier is preferred and approved before ordering. Alternate shipping services are available including overnight shipping.
- Please call for more information.

Contact us:

- Tel: +1 346-331-7009
- E-mail: info@skydent.com
- Website : www.SKYDENT.com



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