# Star DENTALEZ

# HANDPIECES

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2

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Smart High-Speed Handpieces

Star 500 Elite

# Star HANDPIECES

Fiber (

Smart High-Speed Handpieces

Star 500 Elite

Star 400 Flex

LM Dental Tracking System

High-Speed Handpieces

430 Series

Turbine & Swivel Charts

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Low-Speed Handpieces

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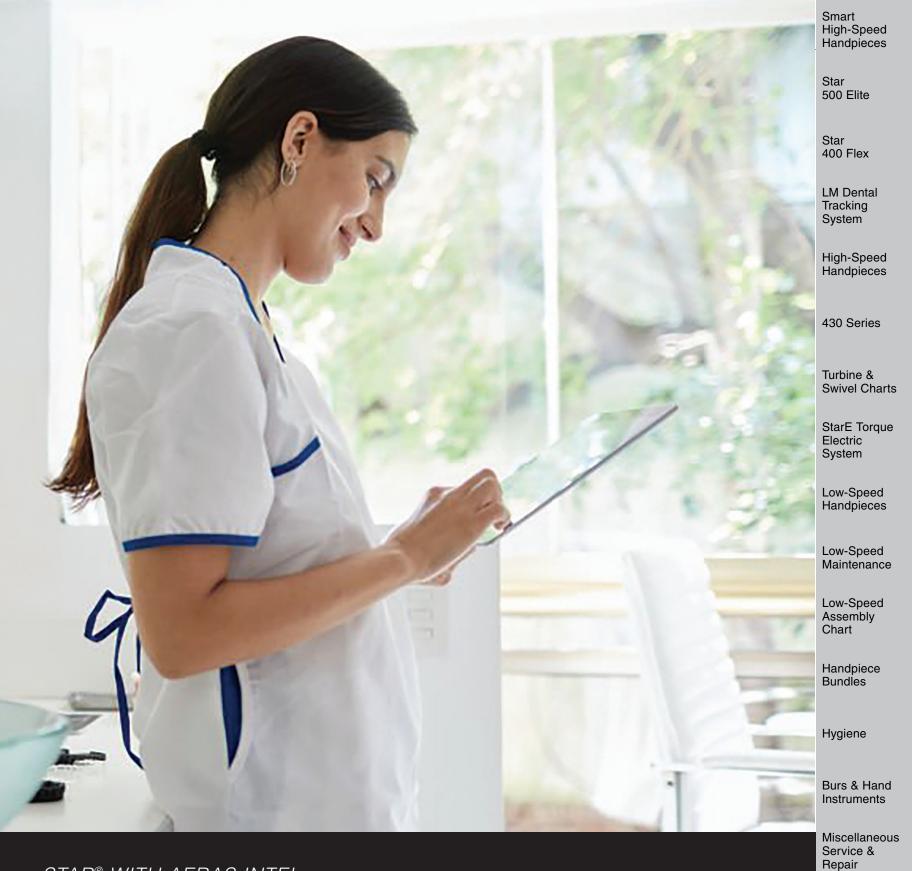
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# STAR<sup>®</sup> WITH AERAS INTEL

In an increasingly complex world, smart devices simplify how we integrate new technology into everyday life. From smartphones to smart homes, intelligent devices are simplifying the way we live. And now, they're doing some of the work for us at work too. Star handpieces with Aeras Intel, has introduced the smart revolution has reached the dental office, offering interconnectivity, insight, and control.

Warranty

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AERAS, Inc. is a separate corporation from DENTALEZ, Inc.

# Star HIGH-SPEED

Smart High-Speed Handpieces

Star 500 Elite

Star 400 Flex

LM Dental Tracking System

High-Speed Handpieces

430 Series

Turbine & Swivel Charts

StarE Torque Electric System

Low-Speed Handpieces

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#### **POWER UP:** Star 500 Elite

39 watts rivals the performance of electric with the confidence and safety of air. Star 400 Flex

23 watts is the maximum cutting power supported with competitive coupler.

## ANTI-RETRACTION:

The Star 500 swivel design with an anti-retraction valve prevents the backflow of water into the dental delivery unit.



## RFID TECHNOLOGY:

Equipped with Aeras Intel and embedded RFID technolgy that can reduce the burden for office staff by automating tracking and recordkeeping\* for you.



### STABILITY AND BALANCE:

Get greater in-hand stability with exceptional balance that minimizes your effort and fatigue.

Made in USA since 1889.





<mark>Scan Q</mark>R code to see Dr. Pete Certo's video testimonial

\*Disclaimer: when used in conjunction with a compatible RFID reader system AERAS, Inc. is a separate corporation from DENTALEZ, Inc.



#### THE ELEGANCE OF AIR AND THE AUTHORITY OF ELECTRIC.

Industry-leading 39 watts rivals the performance of electric with the confidence & safety of air.

Greater in-hand stability with exceptional balance minimizes effort & fatigue.

Maintain control with in-office turbine replacements to help ensure readiness and maximum performance is always within reach.

Exclusive LubeFree technology makes it easy to maintain.

Equipped with Aeras Intel and embedded RFID technology that can reduce the burden for office staff by automating tracking & recordkeeping.\*

Anti-retraction technology designed to prevent backflow of water into the dental delivery unit.

Specifications	Star 500 Elite LubeFree	Star 500 Elite Lubricated
Lubrication Required	No	Yes
Limited Turbine Warranty	1 year	2 years
Head Diameter (mm)	11.6	11.6
Power / Torque (watts)	39	39
Operating Air Pressure (psi)	38 to 43	38 to 43
No Load Speed (rpm @ 43 psi)	408,000	408,000
Air Consumption (scfm @ 43 psi)	1.7	1.7
Weight (grams)	48	48
Embedded RFID Tag	Yes	Yes



#### POWER TO SPARE

Cut through the latest in high-strength ceramics with industry-leading 39 watts of power.

#### MODERN FORM

Optimal head size for patient comfort & posterior access.

#### MULTI-PORT SPRAY

Keeps the bur cool while whisking away debris.

#### LED FIBER OPTICS

Cool spectrum LED illumination of the oral cavity for eye-opening visibility.

#### ANTI-RETRACTION TECHNOLOGY

Star 500 swivel design with anti-retraction valve to prevent backflow of water into the dental delivery unit.

#### Star 500 Elite

Star 400 Flex

LM Dental Tracking System

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NOTES

\*When used in conjunction with a compatible RFID reader system. Star 500 Elite Handpieces are made in the USA. AERAS, Inc. is a separate corporation from DENTALEZ, Inc.

# Smart High-Speed Handpieces

Smart High-Speed Handpieces

				Handpieces
Star 500 Elite				Star
LubeFree Handpieces				500 Elite
<b>31</b>				Star 400 Flex
Star 500 Elite LubeFree, fiber optic	Star 500 Swivel fiber optic		LubeFree High Performance Ceramic Turbine	LM Dental Tracking System
Part Number 26604	0 Part Number	266064	Part Number 265877	High-Speed
			LubeFree High Performance Ceramic Turbine 4pk	Handpieces
			Part Number 265894	430 Series
Star 500 Elite LubeFree, non-fiber optic	Star 500 Swivel non-fiber optic		LubeFree High Performance Ceramic Turbine	Turbine & Swivel Charts
Part Number 26604		266065	Part Number 265877	StarE Torque Electric System
			LubeFree High Performance Ceramic Turbine 4pk	Low-Speed Handpieces
			Part Number 265894	Low-Speed
Lubricated Handpieces				Maintenance
				Low-Speed Assembly Chart
Star 500 Elite Lubricated, fiber optic	Star 500 Swivel fiber optic		Lubricated High Performance Ceramic Turbine	Handpiece Bundles
Part Number 26607	1 Part Number	266064	Part Number 265885	Hygiene
			Lubricated High Performance Ceramic Turbine 4pk	Burs & Hand
			Part Number 265895	Instruments
Star 500 Elite Lubricated, non-fiber optic	Star 500 Swivel non-fiber optic		Lubricated High Performance Ceramic Turbine	Miscellaneous Service & Repair
Part Number 26607	2 Part Number	266065	Part Number 265885	Reference Guide
			Lubricated High Performance Ceramic Turbine 4pk	Warranty
			Part Number 265895	

Star DENTALEZ

#### ADD STAR POWER TO YOUR KAVO STYLE COUPLER WITH SEAMLESS INTEGRATION

The latest addition to the Star handpiece family is now available, compatible with KaVo MULTIFlex<sup>™</sup> coupler.

	Star 400 Flex	Competitor K**
Max cutting power supported by MULTIFLEX	YES	YES
Keep the power, lighten the load by 30%	YES	No
Exceptional ease of navigation via smaller head size	YES	No
Equipped with Aera Intels and embedded RFID technology for powerful tracking and record-keeping***	YES	No
Made in the USA	YES	No

#### WHAT ELSE IS STANDARD WITH AN UPGRADE TO STAR?

Multi-port water spray	LubeFree Technology
Cool-spectrum LED illumination	Exceptional balance and in-hand stability
In-office turbine replacements	Star quality

#### Star 400 Flex, LubeFree

Weight	Head Size diameter	Power	Operating Air Pressure	Free Run Speed	Air Consumption	Turbine Warranty	Embedded RFID Tag
63 grams	11 mm	23 watts	38-43 psi	436,000 rpm	1.80 SCFM @ 43 psi	1 year	Yes

#### Star 400 Flex, Lubricated

Weight	Head Size diameter	Power	Operating Air Pressure	Free Run Speed	Air Consumption	Turbine Warranty	Embedded RFID Tag
63 grams	11 mm	23 watts	38-43 psi	436,000 rpm	1.80 SCFM @ 43 psi	2 years	Yes

#### NOTES:

\* MULTIflex is a trademark of the KAVO KERR GROUP.

\*\*Competitive information based on Kavo model MASTERtorque LUXM8900L user manual.

\*\*\* When used in conjunction with a compatible RFID reader system.

AERAS, Inc. is a separate corporation from DENTALEZ, Inc.



Star 500 Elite

#### Star 400 Flex

LM Dental Tracking System

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StarE Torque Electric System

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# Smart High-Speed Handpieces

Star 400 Flex

Smart High-Speed Handpieces



Star 400 Flex

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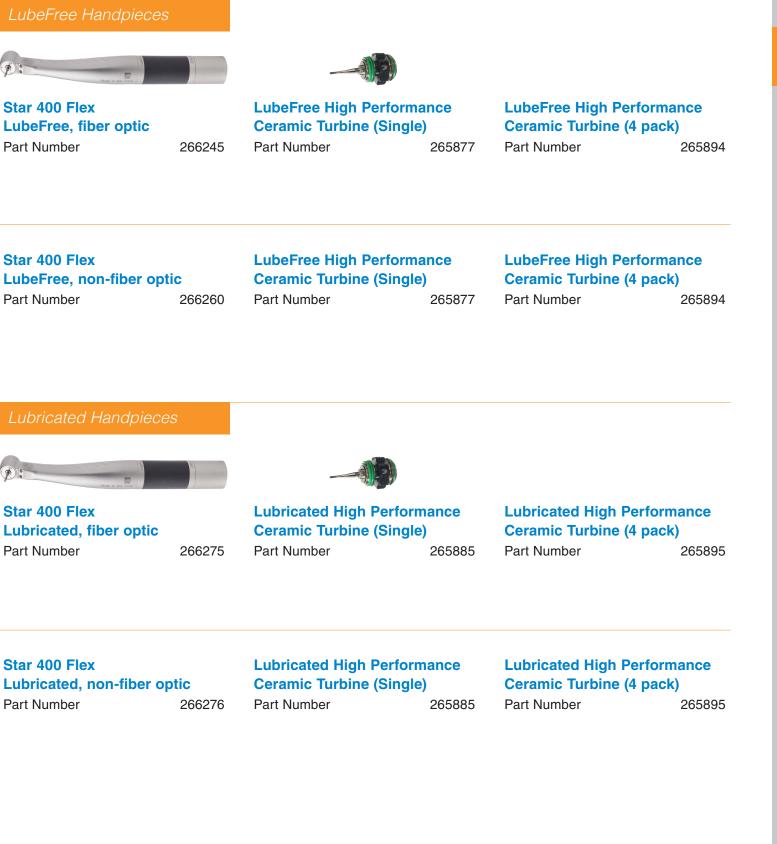
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#### RFID INTELLIGENCE IN DENTAL CLINICS TURNING DATA INTO EFFICIENCY, SAFETY AND SAVINGS

LM DTS<sup>™</sup> is developed to tackle the everyday challenges related to material handling and traceability with increasing requirements for patient safety and infection control documentation emphasized.

LM DTS<sup>™</sup> is the first commercially available system in dental industry to efficiently track and monitor dental instruments and materials from all different manufacturers using an advanced RFID technology. The system gives the visibility of instruments and materials from storage and maintenance to patient care.

The unique LM Dental Tracking System<sup>™</sup> is created by combining scanning readers, proprietary server software and dental instruments and materials with built-in or retrotagged RFID chips. Automating traceability, logistics and infection control documentation allows staff to work more efficiently and focus on the patient.

In addition to enabling continuous improvements in daily operational level the scanned and documented data opens opportunities and benefits on long-term planning for cost efficiency and increased patient safety.



#### What is RFID?

An RFID (Radio Frequency Identification) system consists of three components: a scanning antenna and transceiver (often combined into one reader, also known as an interrogator) and a transponder, the RFID tag. An RFID tag consists of a microchip, memory and antenna. The microship contains electronically-stored information which is activated with a reader.

Unlike a barcode, the tag does not need to be within the line of sight of the reader, so it may be embedded in the tracked object. WIth RFID many items can also be identified simultaneously and from distance. Smart High-Speed Handpieces

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Handpieces Star LM DTS READERS LM DTS™ Readers (either multi-read or single-read) can be placed in any environment. 500 Elite They notify users of errors, such as the use of unsterilized instruments or expired material. LM DTS Star 400 Flex **Tray Reader** Part Number LM-73000 LM Dental **High-Speed** Handpieces The RFID surface tags can be scanned with LM DTS™ readers for realiable tracking RFID IDENTIFICATION TAGS 430 Series through their entire life cycle - from storage and maintenance to clinical and patient care. LM DTS RFID Flat Surface Tag, LM DTS RFID Flat Surface Tag, Turbine & **10 PCS 100 PCS** Swivel Charts LM-70338100 Part Number LM-7032310 Part Number StarE Torque Electric LM DTS RFID Round Surface LM DTS RFID Round Surface System Tag, 10 PCS **Tag, 100 PCS** Part Number LM-7032910 Part Number LM-70341100 Low-Speed Handpieces Low-Speed RFID SCANNING CABINETS Maintenance The LM DTS™ cabinet can be used for storing and scanning dental materials. This series of 4 models meets the different storage space needs in dental clinics. Each model consists of one fixed control module and optional 1-3 add-on storage modules. The storage modules Low-Speed have integrated RFID readers, antennas and electric locks controlled by touch screen User Assembly Interface or ID card reader. Chart LM DTS Cabinet FCC 1 LM DTS Cabinet FCC 2 Handpiece Part Number LM-70611 Part Number LM-70612 Bundles LM DTS Cabinet FCC 3 LM DTS Cabinet FCC 4 Hygiene LM-70613 Part Number Part Number LM-70614 Burs & Hand Instruments Fixed RFID Add-on RFID Add-on RFID Add-on RFID control module storage module storage module storage module Miscellaneous Service & Repair LM DTS Cabinet 1 LM DTS Cabinet 2 LM DTS Cabinet 3 LM DTS Cabinet 4 1111 Reference Guide Models External Dimensions (L x W x H) Weight (+/- 10kg/22lbs) Metric Imperial Metric Imperial LM DTS Cabinet 1 45.5 x 75 x 155 cm 17.9 x 29.5 x 61 in 375 lbs 170 kg Warranty LM DTS Cabinet 2 91 x 75 x 155 cm 35.8 x 29.5 x 61 in 300 kg 661 lbs LM DTS Cabinet 3 136.5 x 75 x 155 cm 53.7 x 29.5 x 61 in 1036 lbs 470 kg

182 x 75 x 155 cm

71.7 x 29.5 x 61 in

600 kg

1323 lbs

LM DTS Cabinet 4

Smart

**High-Speed** 

#### 430SWL<sup>®</sup>/430SW<sup>™</sup> Torque

Our 430 Torque Series offers a wide range of options in an incredibly powerful handpiece at a friendly price point designed to make it your everyday favorite. Built upon the 430 foundation, it achieves 27 watts of cutting power and is among the most powerful in the industry with just the right level of features to keep it economical. A logical upgrade for our traditional 430 Series users.

- LubeFree ease of ownership
- · Bifurcated fiber optics to improve visibility
- Single port water spray
- 27 watts of power

-

**Star Nomenclature Key** SW = swivel (coupler) back end L = fiber optic (light)



Star 500 Elite

Star 400 Flex

LM Dental Tracking System

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E Torque tric em

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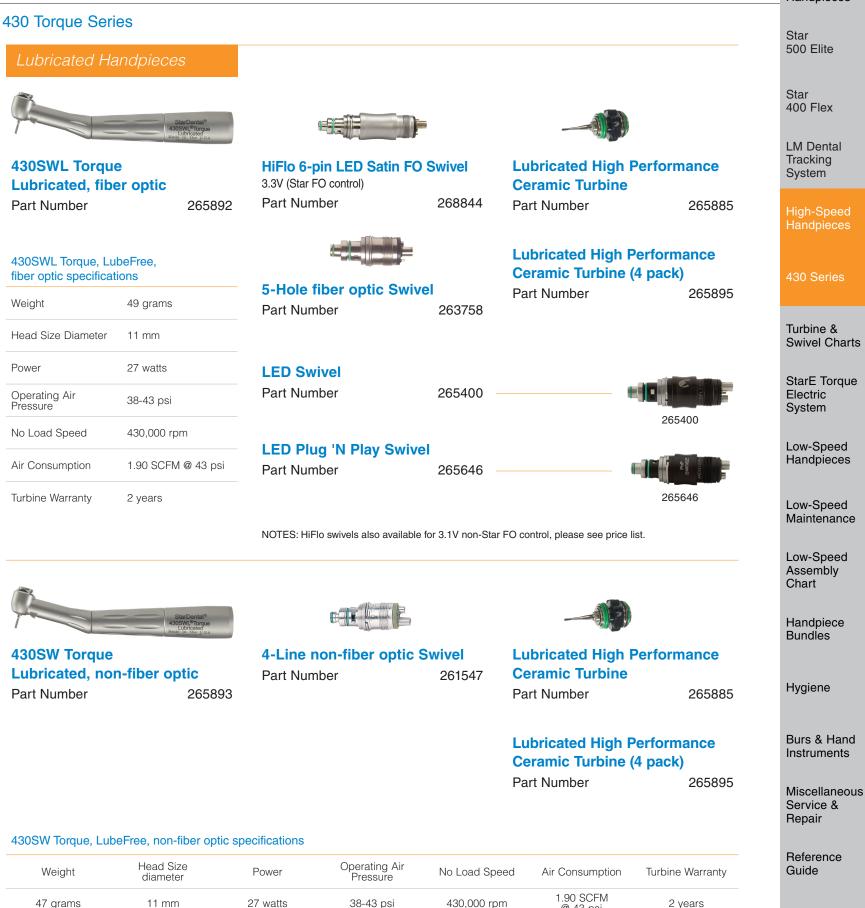
ranty

430SWL,	fiber	optic

430SW, non-fiber optic

	StarDonial® 4305WL®Torque Made to the Usa					Ti
430SWL Torque		HiFlo 6-pin LED Satin FO 3.3V (Star FO control)	Swivel	LubeFree High Perfor	mance	
LubeFree, fiber Part Number	265890	Part Number	268844	Ceramic Turbine Part Number	265877	S E S
430SWL Torque, Lu fiber optic specificat				LubeFree High Perfor Ceramic Turbine (4 pa		L4 H
Weight	49 grams	5-Hole fiber optic Swive Part Number	263758	Part Number	265894	L
Head Size Diameter	11 mm					N
Power	27 watts	LED Swivel				L
Operating Air Pressure	38-43 psi	Part Number	265400		SPLI 1	С
No Load Speed	430,000 rpm			2	265400	H B
Air Consumption	1.90 SCFM @ 43 psi	LED Plug 'N Play Swive Part Number	265646		PriP SWINE A000000	
Turbine Warranty	1 year			2	265646	н
		NOTES: HiFlo swivels also available for	or 3.1V non-Sta	r FO control, please see price list.		E
	CharDonalati					lr
	Association and a second and a					N
430SW Torque		4-Line non-fiber optic S	wivel	LubeFree High Perfor	mance	S
LubeFree, non-		Part Number	261547	Ceramic Turbine		
Part Number	265891			Part Number	265877	F
430SW Torque, Lub	eFree, non-fiber optic sp	ecifications		LubeFree High Perfor	mance	
Weight Head S diamet			Turbine Warranty	Ceramic Turbine (4 pa Part Number		v
47 grams 11 mr	n 27 watts 38-43	8 psi 430,000 rpm 1.90 SCFM @ 43 psi	1 year		203034	

Smart **High-Speed** Handpieces



38-43 psi

430,000 rpm

@ 43 psi

Warranty

2 years

13

47 grams

11 mm

Burs & Hand Instruments

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Star

## 430 Torque Flex Series

### 430SWL<sup>®</sup> Torque Flex

<b>430SWL<sup>®</sup> Torque Flex</b> All the benefits of the 430 Torque plus compatibility with KaVo MULTIflex™* Couplers.						500 Elite	
LubeFree Ha	andpieces						Star 400 Flex
	StarDental® 4305W@Torque Flex Lube Free Muser Free Accounts Star						LM Dental Tracking System
430SWL Torqu LubeFree, fibe			ee High Perforr Turbine (Sing		LubeFree High F Ceramic Turbine		High-Speed Handpieces
Part Number	266213	Part Num	iber	265877	Part Number	265894	
430SWL Torque F	lex, LubeFree, fiber optic	specifications					430 Series
Weight	Head Size diameter	Power	Operating Air Pressure	No Load Spe	ed Air Consumption	Turbine Warranty	Turbine & Swivel Charts
60 grams	11 mm	31 watts	42 psi	340,000 rpn	n 1.90 SCFM @ 40 psi	1 year	Swiver Charts
Lubricated H	landnieces						StarE Torque Electric System
	StarDental®						Low-Speed Handpieces
430SWL Torqu Lubricated, fit			ted High Perfor		Lubricated High Ceramic Turbine		Low-Speed Maintenance
Part Number	266212	Part Num		265885	Part Number	265895	Low-Speed Assembly Chart
430SWL Torque Fl	lex, LubeFree, fiber optic	specifications					Handpiece
Weight	Head Size diameter	Power	Operating Air Pressure	No Load Spe	ed Air Consumption	Turbine Warranty	Bundles
60 grams	11 mm	31 watts	42 psi	340,000 rpn	1.90 SCFM @ 40 psi	2 years	Hygiene

#### ADD STAR POWER TO YOUR KAVO STYLE COUPLER WITH SEAMLESS INTEGRATION

NOTES: \*MULTIflex is a trademark of the KAVO KERR GROUP.

#### 430SW and 430SWL Series

#### 430SWL/430SW™

430SWL Satin

Part Number

Part Number

LubeFree, fiber optic

**430SWL Stainless** 

LubeFree, fiber optic

Our 430 Series handpieces are the go-to workhorse now for generations of dentists! A multitude of finishes and configurations ensure this handpiece can help meet the varying needs in your practice.

268840

264450

- LubeFree and Lubricated options
- Stainless and Satin finishes
- · Bifurcated fiber optic and non-fiber optic designs
- Swivel (SW) and Fixed (K) backend configurations
- 45-degree angled head for specialty procedures



Star<sup>®</sup> Nomenclature Key

L = fiber optic (light)

**HiFlo 6-pin LED Satin FO Swivel** 

5-Hole fiber optic Swivel

**LED Plug 'N Play Swivel** 

3.3V (Star FO control)

Part Number

Part Number

**LED Swivel** 

Part Number

Part Number

SW = swivel (coupler) back end

268844

263758

265400

265646

NOTES: HiFlo swivels also available for 3.1V non-Star FO control, please see price list.



430SW, non-fiber optic

K = fixed back end

LubeFree Ceramic Turbine

LubeFree Ceramic Turbine 4pk

Part Number

Part Number

45 = 45 degree angled head

263739

264184

265400

265646

System **High-Speed** 

LM Dental

Tracking

Smart

Star

Star 400 Flex

500 Elite

**High-Speed** Handpieces

430 Series

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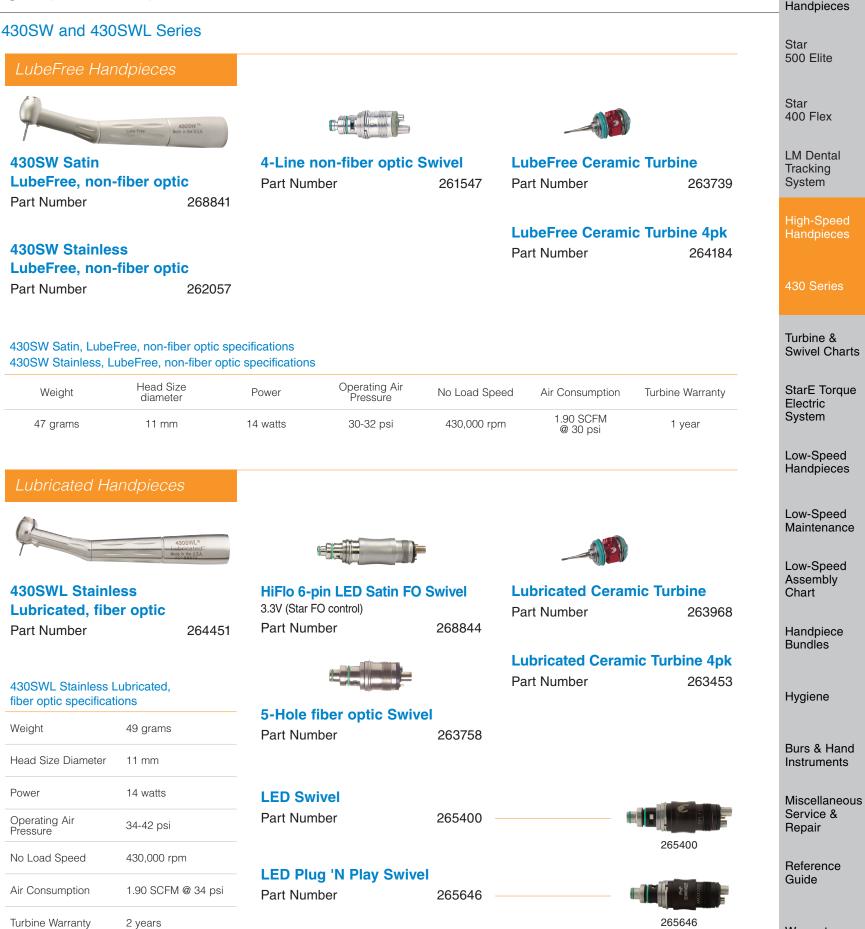
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430SWL Satin, LubeFree, fiber optic specifications
430SWL Stainless, LubeFree, fiber optic specifications

Weight	Head Size diameter	Power	Operating Air Pressure	No Load Speed	Air Consumption	Turbine Warranty
47 grams	11 mm	14 watts	34-42 psi	430,000 rpm	1.90 SCFM @ 34 psi	1 year

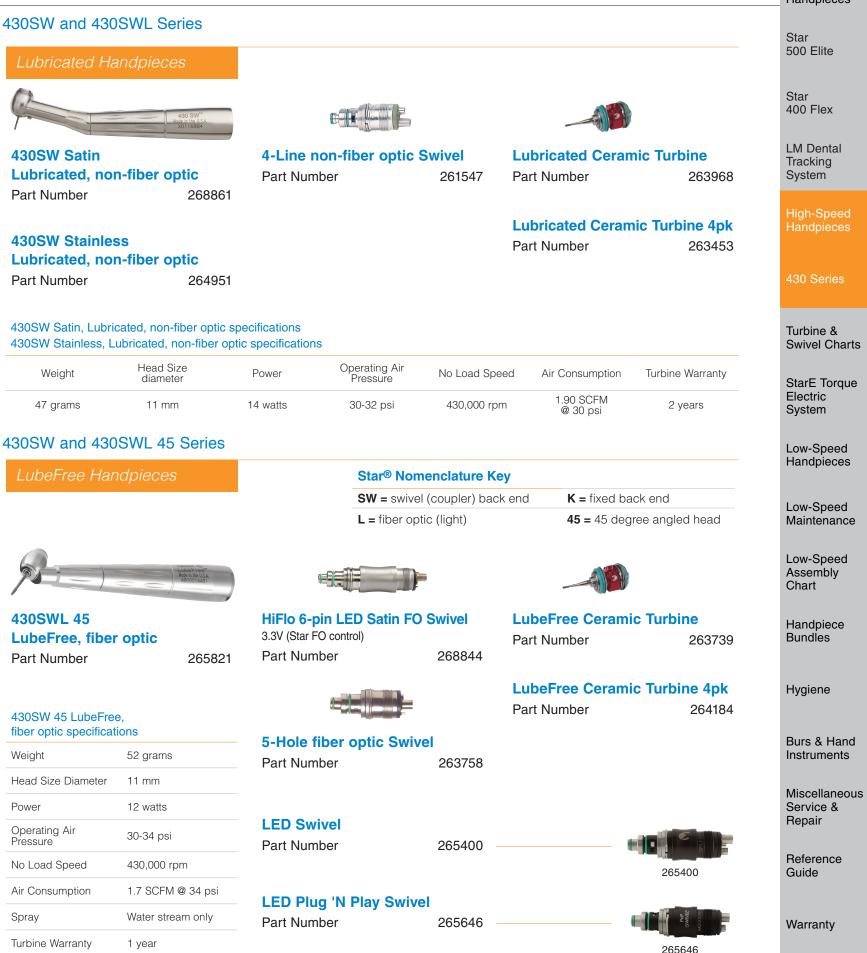
Smart High-Speed Handpieces

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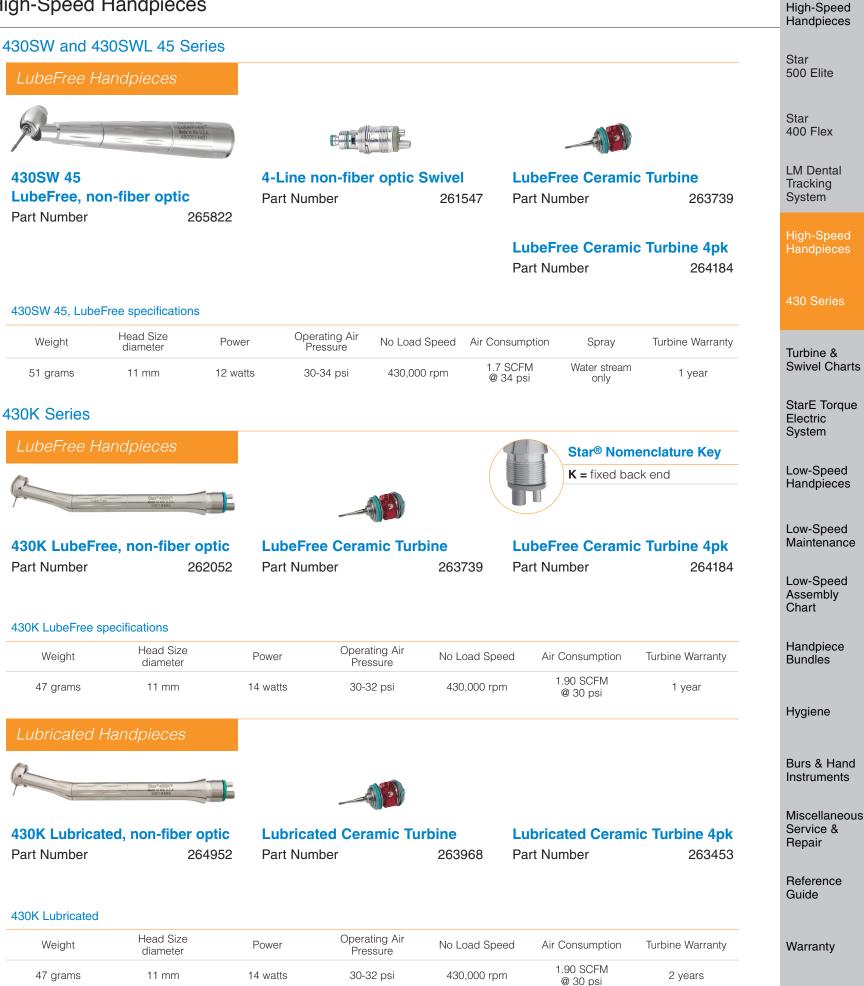


NOTES: HiFlo swivels also available for 3.1V non-Star FO control, please see price list.

Smart High-Speed Handpieces



NOTES: HiFlo swivels also available for 3.1V non-Star FO control, please see price list.



Smart

Smart High-Speed Handpieces

Star

Star 400 Flex

500 Elite

LM Dental Tracking System

#### Star Simplicity - while supplies last

#### Star<sup>®</sup> Simplicity<sup>™</sup>

The Star Simplicity offers smooth operation with a durable stainless steel construction with a high-gloss finish. Lubricated only.





263968

Star Simplicity FX, Fixed **Backend**, Lubricated, non-fiber optic Part Number 265634 **Lubricated Ceramic Turbine** Part Number

Lubricated Ceramic Turbine 4pk Part Number

263453

Turbine & Swivel Charts

StarE Torque Electric System

# Star Simplicity FX, fixed backend

Weight	Head Size diameter	Power	Operating Air Pressure	No Load Speed	Air Consumption	Turbine Warranty
43 grams	13.2 mm	10 watts	30-32 psi	400,000 rpm	1.9 SCFM @ 30 psi	1 year

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# High-S

High-Speed Hand	pieces					Smart High-Speed Handpieces
StarBright						
StarBright <sup>®</sup> Fiber O	Intic		Description	F	art Number	Star 500 Elite
Lamp Control Syste	•		Fiber Optic Tubing			Soo Ente
Compact and Cost Effe			StarBright Lamp T			
The StarBright Lamp C	ontrol fits all dental delivery		Quad Tubing, 6 Ft. Ste	-	266170	Star 400 Flex
	replacement for a single har an automatic light delay.	idpiece	•	-		4001162
lubility. It also leatures a	an automatic light delay.		Adapter Package, Tub Iso-C To Iso-B	ing,	265563	LM Dental
						Tracking
	NLEZ					System
OUT VIN 75-9N DEIM, LAA VOUT	E2542VOC Pure 2004					
W.	75					High-Speed
			Tubing Adaptor (6-	pin to 5-hole)		Handpieces
			Adapter used for conne	ecting 6-pin (ISO-C)		
StarBright Single La	amp		tubing to 5-hole (ISO-B	) fiber optic swivel		430 Series
Control System						
Part Number	265677					
		7	<ul> <li>StarBright Tubing Assembly</li> <li>(Type C 6-Pin)</li> </ul>	Tubing Adapter Part# 265563	∑ Type B Swivel 5-Hole FO	Turbine &
						Swivel Charts
StarBright Dual Lan	np			$\backslash$		
Control System	_					StarE Torque Electric
Part Number	265676					System
	-					
					_	Low-Speed
						Handpieces
						Low-Speed
Turbines						Maintenance
E DIV hashing a			Desistences			
Easy DIY turbine re No shipping necessary	-		Register your ne		DENTALEZ.COM/warranty. ts from date of installation.	Low-Speed Assembly
Handpiece downtime is				four mananty star		Chart
minutes when you char	nge your own turbine.					
						Handpiece
Replacement Turl	bine Reference Chart					Bundles
		Limited	Part Number	Part Number		
Handpieces	Lubrication	Warranty	Single Pack	4-Pack		Hygiene
						rygiene
Star 500 Elite	LubeFree	1 Year	265877	265894		
430 Torque		i ical	200011	200034		Burs & Hand
						Instruments
Star 500 Elite		<b>2</b> ) (				
430 Torque	Lubricated	2 Years	265885	265895		Miscellaneous Service &
						0011100 0

263739

263968

264184

263453

Miscellaneous Service & Repair

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430 Series

430 Series

LubeFree

Lubricated

1 Year

2 Years

#### Swivels





Star 500 Swivel non-fiber optic

266065

5-Hole fiber optic Swivel

to 5-hole fiber optic tubing. Autoclavable.

5-Hole fiber optic Swivel

4-Line non-fiber optic Swivel

For connecting Star highspeed non-fiber optic

handpieces to 4-hole tubing. Autoclavable.

4-Line non-fiber optic Swivel

Part Number

Part Number

Star 500 Swivel fiber opticPart Number266064

6064 Part Number

# Star 500 Swivel, #266064 (fiber optic) & #266065 (non-fiber optic)

For connecting Star highspeed fiber optic handpieces

Proprietary connector designed exclusively for Aeras Elite handpieces to 6-pin delivery unit tubing connectors. Available in fiber optic and non-fiber optic. Autoclavable design with Anti-retraction valve.

263758

261547

#### HiFlo 6-Pin LED Swivel

Now with LED light. 3.3V for connecting Star<sup>®</sup> fiber optic handpieces to StarBright Lamp Control. Autoclavable design with Anti-retraction valve.



#### HiFlo 6-pin LED Satin FO Swivel

3.3V (Star FO control)

Part Number

268844

#### **LED Swivel**

For connecting Star high-speed fiber optic handpieces to 6-pin fiber optic tubing. Emits a cool, white LED light. Used with either Tri-lamp or Quad-lamp fiber optic controller. Autoclavable design with Anti-retraction valve.



LED Swivel Part Number

265400

#### LED Plug N' Play Swivel

For connecting Star highspeed fiber optic handpieces to 6-pin fiber optic tubing. Emits a cool, white LED light. Non-Autoclavable design with Anti-retraction valve.



LED Plug N' Play SwivelPart Number

265646

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## **Replacement Parts and Accessories**



# Junk-Out<sup>™</sup> high-speed turbine cleaner kit

Part Number

263790

Junk-Out is for maintenance of high-speed chucking mechanisms; use once a week.



#### DentaLube II (1 fl. oz. bottle)

Part Number

262539

DentaLube II is recommended for lubricated handpieces and angles, 1 fl.oz.

	0		Star Carnol 3
Sent 1 Aug 710 10 Continuent	6.Pr - 10170	Star Control 3 Indexer Index I	DenteLube <sup>®</sup> II Advanced Mandplate Labricant
Dental John Red To 20054 unit-Out Brushes-100 Pack. 294970	4-Line Swivel Rear Seats 202897 Satvel O-Rings 259884	Junic-Out NE 283700 India Junic-Out, 10 Brushes et 1 Brush Holder	des de Vigne 2000
Columbia MG DE 4R-4L Instrument 20190		StorD	ental 3
			2

# Star handpiece maintenance kit

Part Number

265126

Kit includes: Junk-Out Cleaner Kit DentaLube II (1 fl. oz. bottle) Swivel (6-pin) rear seals (3) Swivel (4-hole) rear seals (3) Swivel (4-hole) O-rings (4) Scaler clean out wires (2) Scaler rotor and seals (4) Scaler O-rings (2) End Cap Wrench Combination Wrench Columbia MG DE 4R-4L Instrument Smart High-Speed Handpieces

Star 500 Elite

Star 400 Flex

LM Dental Tracking System

High-Speed Handpieces

430 Series

Turbine & Swivel Charts

StarE Torque Electric System

Low-Speed Handpieces

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Description	Part Number	Description	Part Number
Swivel Accessories		High-Speed Accessories	
O-Ring Kit	259884	Square Drive Bur Tool	257629
O-Ring Kit, Flex Swivel	264195	Combination Wrench	203048
Star 500 Swivel O-Ring Kit, Pack of 3	266073	Auto Chuck End Cap	261294
HiFlo 6-Pin Rear Seal Replacement	263770	End Cap Removal Tool	258739
4-Line Seals	202897	End Cap Wrench	265556
HiFlo 4-Line Rear Seal Replacement	263734	O-Ring Replacement Cap	261359
LED Lamp Replacement, 3.3V	265385	Junk-Out Cleaner Brushes (100)	264970
LED Heat Sink Assembly Replacement	265399	Handpiece Lubricant Spray Can w/Flex Tip	264183
Lamp Replacement Halogen Xenon 3.1V	262962	(430SWL Flex & 430SWL Torque Flex only)	
Lamp Replacement 3.3V	262522		

Smart High-Speed Handpieces

Star

Star 400 Flex

500 Elite

LM Dental Tracking System

**High-Speed** 

Handpieces

430 Series

Turbine &

Swivel Charts

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#### Star<sup>®</sup> ETorque<sup>™</sup> Electric System Integrated Star ETorque Electric System while supplies last M3 M4 M5 Our most premium, full featured electric handpiece system with a compact and programmable color touchscreen control unit that can be integrated into multiple delivery units. ETorque offers a broad range of procedural support with multiple **Star ETorque Electric System** attachments that makes it both flexible and efficient - reducing adjustments. Near-265461 Part Number instant smooth, quiet power is delivered via the lightweight, brushless motor. • Programmable color touchscreen display • Autoclavable motor + attachments • 100-200,000 rpm operating range in Stand Alone or Delivery Unit lightweight (62g) brushless motor integration options Star ETorque and Integrated Star ETorque specifications **Control Unit** Motor System Motor Speed Range **Output Torque** Dimensions Spray Air Spray Water Length Weight dBa Pressure Forward/Reverse 78 mm W x 175 mm H 14.5 - 36.2 11.6 - 29 Max 3.5 Ncm 3.5 - 8NL/min 1.25" 62 grams <40 100-40,000 rpm 100 mm D psi psi Star ETorque Attachments - while supplies last StarDental StarDental StarDental 1:1 AutoLatch-L 1:5 Friction Grip-L 5:1 AutoLatch Non-fiber optic 1.000 - 40.000 rpm. 10,000 - 200,000 rpm, Caries removal Cutting, crown and bridge Part Number 265474 Part Number 265472 Part Number 265471 To order Integrated Star ETorque, StarDental® StarDental see Forest Equipment. 5:1 AutoLatch-L 1:1 Straight fiber optic light 1,000 - 40,000 rpm, Chairside trimming and denture adjustment Part Number 265475 265473 Part Number

Accessories

Description

Star Electric Handpiece Lubricant Spray\*

23

265138

Part Number

NOTES: L after attachments mean it has a light. \*This hazmat item requires UPS ground shipment and will be shipped separately from the rest of your order.

#### ANGLES

Five Star Prophy Manual Latch Auto Latch Manual Chuck Friction Grip Auto Chuck Friction Grip (shown) Endodontic Auto Latch Endodontic Manual Latch

#### **ATTACHMENTS**

Motor to Angle Adapter (shown) Straight Nose Cone 16:1 Contra Angle Attachment

#### **MOTORS**

5K RPM Motor (Star Titan shown) 20K RPM Motor

# Star

LOW-SPEED HANDPIECES

#### **CHOICES**

AF05

—Swivel and Fixed back-end configurations —LubeFree and lubricated angle options

> LIGHTWEIGHT —33% reduced weight for titanium (Titan-T) helps prevent fatigue

# BUNDLE UP & BE READY —Multiple bundling options make it easy to create the perfect configuration for your needs

# QUALITY MATERIALS

—High performance low-speed handpieces with stainless steel and titanium body options

ORDER LOW-SPEED PRODUCTS ON PAGE 26-30 Smart High-Speed Handpieces

Star 500 Elite

Star 400 Flex

LM Dental Tracking System

High-Speed Handpieces

430 Series

Turbine & Swivel Charts

StarE Torque Electric System

Low-Speed Handpieces

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#### Titan<sup>®</sup> Low-Speed System

# Star DENTALEZ

For growing practices interested in asset management systems utilizing RFID technology, the Star Titan with Aeras Intel low-speed system delivers a seamless integration experience. In addition to Star's reputation as a trusted, solid performer with a competitive price-point, the Star Titan modernizes your low-speed handpiece foundation.

- Equipped with Aeras Intel and embedded RFID technology that can reduce manual burden for office staff by automating tracking and recordkeeping.\*
- Flexible speed range from 100 to 20,000 RPM tackling a variety of procedural needs with minimal attachments for fast, efficient care.
- LubeFree Motor and Angle operation brings further efficiency to your practice.
- Fully autoclavable system (motors, attachments, angles)
- Made in the USA
- \*When used in conjunction with a compatible RFID reader system.

#### **High Performance**

Our Titan low-speed handpieces are the go-to workhorse for generations of dentists! A multitude of finishes and configurations means this handpiece can help meet the varying needs in your practice.

#### **Titan Motor Systems Specifications**

Construction	Stainless (Star Titan, Titan 3, Titan E) Titanium (Titan T)
Speed Range	100-5,000 rpm (5K Motor) 100-20,000 rpm (20K Motor)
Air Pressure	40-45 psi
Air Flow	2.1 SCFM @ 40 psi at maximum power output
Sterilization	Steam Sterilization up to 275°F (135°C)
Rotation	Foward and Reverse
Lubrication	Not required for LubeFree Angles or Motors Daily for Lubricated Angles and Attachments



Star Titan 5K Motor







Star 500 Elite

Star 400 Flex

LM Dental Tracking System

High-Speed Handpieces

430 Series

Turbine & Swivel Charts

StarE Torque Electric System

Low-Speed Handpieces

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# Low-Speed Handpieces

	Description
	Motors
Star Titan 5K Motor	Star Titan 5K Motor
	Star Titan 20K Motor
	Star Titan 5K Motor fixed backe
	Star Titan 20K Motor fixed back
Star Titan 20K Motor	Titan 3 5K Motor
	Titan 3 20K Motor
	Titan 3 5K Motor (Esa Attachm
Laboranan Instrumenta	Titan 3 5K Motor fixed backend
South State Stat	Titan 3 20K Motor fixed backen
Titan <sup>®</sup> 3 5K Motor*	Titan-T 5K Motor
	Titan-T 20K Motor
And and a second se	Titan E 20K Motor (Swivel)
Handra un regardia Tana T 20.000 gene Landrau Constanting & A	Titan E 20K Motor (Fixed Back
Titan-T™ 20K Motor*	Attachments
	Titan 3 Straight Nose Cone
	Titan 3 Motor To Angle Adaptor
	Titan 3 Torque Multiplier
Torque Multiplier	Titan-T Straight Nose Cone
	Titan-T Motor To Angle Adaptor
	Titan-T Torque Multiplier
The second second second second	Titan E Straight Nose Cone
Titan-T Motor to Angle Adaptor	Titan 16:1 Endodontic Motor to Angle Ada
	LubeFree Angles
	Titan 3 LF 5 Star Prophy Angle
	Titan 3 LF Auto Latch Angle
	Titan 3 LF Manual Latch Angle
Titan <sup>®</sup> 3 LF FG Manual Chuck Angle	Titan 3 LF FG Auto Chuck
	Titan E 1:1 Contra Angle
	Titan E Latch Angle
	Lubricated Angles
Titan E Latch Angle	Titan 3 Auto Latch Angle
	Titan 3 Manual Latch Angle
	Titan 3 FG Auto Chuck
	Swivels
Titan-T Manual Latch Angle	Titan 4-Line Swivel

		Smart High-Speed Handpieces
on	Part Number	Star
		500 Elite
an 5K Motor	266270	
an 20K Motor	266271	Star
an 5K Motor fixed backend	266279	400 Flex
an 20K Motor fixed backend	266280	LM Dental
5K Motor	262261	Tracking
20K Motor	262262	System
5K Motor (Esa Attachment)	265208	
5K Motor fixed backend	262409	High-Speed Handpieces
20K Motor fixed backend	262410	
5K Motor	263940	
20K Motor	263941	430 Series
20K Motor (Swivel)	266131	
20K Motor (Fixed Backend)	266132	Turbine &
nents		Swivel Charts
Straight Nose Cone	257506	
Motor To Angle Adaptor	264073	StarE Torque Electric
Torque Multiplier	258443	System
Straight Nose Cone	263942	
Motor To Angle Adaptor	263970	Low-Speed
Torque Multiplier	263944	Handpieces
Straight Nose Cone	266103	
:1 ntic Motor to Angle Adaptor	263230	Low-Speed Maintenance
ee Angles		
LF 5 Star Prophy Angle LH	265801	Low-Speed Assembly
LF Auto Latch Angle	264146	Chart
LF Manual Latch Angle	262738	
LF FG Auto Chuck	264151	Handpiece
1:1 Contra Angle	266102	Bundles
Latch Angle	266134	
ited Angles		Hygiene
Auto Latch Angle	264182	
Manual Latch Angle	259005	Burs & Hand
FG Auto Chuck	264149	Instruments
	204143	
Line Swivel	260144	Miscellaneous Service & Repair

Reference Guide

Warranty

Titan 4-Line Swivel

#### \_ . . .

Titan <sup>®</sup> Low-Speed System				Star
Description	Part Number	Description	Part Number	500 Elite
Titan 3 and Titan-T Replacer	nent Parts	Titan 3 and Titan-T Replacem	ent Parts	
Seals 2/3 Line	203103	5K & 20K Valve Stop Pin Replacement	262228	Star 400 Flex
Seals 4 Line O-Ring Kit	202897 259884	5K & 20K Wave Washer Replacement	262215	LM Dental
5K Titan Carrier	262242	Cleaning Brush	203043	Tracking System
Assembly Replacement		Hex Drive Bur Tool	203108	0,000
Titan Idler Gears	206332	Combination Wrench	203048	High-Speed
5K & 20K Rear Plate Replacement	262213	Auto Latch End Cap Wrench	261339	Handpieces
5K & 20K Ball Bearing Replacement	262214	LubeFree Auto Latch End Cap	263962	430 Series
5K & 20K Valve Plate Replacement	262219	Latch Repair Kit	203371	400 Denes
5K & 20K Align Pin Replacement	262216			Turbine & Swivel Charts
		ACOTESAAT	StarDental®Than® E 20,000 pm-Luke Free Mode in the USA ABOOCBOAAB	StarE Torque Electric System
		El StarDental® Instrumer There*7		Low-Speed Handpieces
D little		Instruments Titan <sup>o</sup> 3 5,000 pm - Luberee Made in the U.S.A		Low-Speed Maintenance
		DT02282200 AXX0018 LIT		Low-Speed Assembly Chart
	ACCESS RECONT			Handpiece Bundles
Features	Star	Titan Titan 3 Titan	T Titan F	

**Star Titan** Titan 3 **Titan-T Titan E Features** Hygiene RFID embedded technology for powerful tracking and record-keeping Titanium models Timeless Timeless Lightweight aluminum Material/Finish are 33% lighter for stainless stainless steel finish steel finish less fatigue exterior Speed range 100-5,000 rpm (5K motor) Repair Speed range 100-20,000 rpm (20K motor) Guide Exceptional balance 360 quick connect swivel Warranty

Reliable stainless steel E-coupling for attachment compatibility

Smart High-Speed Handpieces

Burs & Hand Instruments

Miscellaneous Service &

Reference

Smart High-Speed Handpieces

# Low-Speed Handpieces

		Description	Part Number	Star 500 Elite
Titan 3 Angles	Part Number	End Cap	263962	500 Line
Auto Latch Angle	264182	Cartridge	263961	
				Star 400 Flex
LF Auto Latch Angle	264146	End Cap	263962	
		Cartridge	264088	LM Dental Tracking System
Manual Latch Angle	259005	End Cap	259010	
		Cartridge	259009	High-Speed
		Trans Gear	259008	Handpieces
LF Manual Latch Angle	262738	End Cap	259010	430 Series
		Cartridge	262721	
		Trans Gear	262724	
				Turbine &
Auto Chuck FG Angle	264149	End Cap	264097	Swivel Charts
		Cartridge	264095	
		Trans Gear	264093	StarE Torque Electric System
Titan-T™ Angles	Part Number	End Cap	265805	
LF 5-Star Prophy Angle	265801	Cartridge	262719	Low-Speed Handpieces
		Trans Gear	262724	1 landpicces

Low-Speed Maintenance

Low-Speed Assembly Chart

Handpiece Bundles

Hygiene

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# Low-Speed Handpieces - Assembly Chart

Shown with Star Titan motors, can substitute Titan 3 or Titan-T motors for any configuration Smart High-Speed

Procedure	System Conf	iguration				<b>RPM Range</b>	
	5K RPM Motor	+	Motor to Angle Adaptor +	Five Star Prophy		1,000-3,000	Star 500 Elite
Prophy	20K RPM Motor +	Torque Multiplier +	Motor to Angle Adaptor +	Five Star Prophy		1,000-3,000	Star 400 Flex
Grinding and Trimming: Denture work, crown and bridge work, adjustment, disking, fabrication and trimming of temporaries	20K RPM Motor	+	Straight Nose Cone +			10,000-20,000	LM Dental Tracking System
Poot and Pin Drilling	5K RPM Motor	+	Motor to Angle Adaptor +	Manual Latch OR	Auto Latch	1,000-5,000	High-Spee Handpiece
Post and Pin Drilling	20K RPM Motor +	Torque Multiplier +	Motor to Angle Adaptor +	Manual Latch OR	Auto Latch	1,000-5,000	430 Series
Pin Setting	5K RPM Motor	+	Motor to Angle Adaptor +	Manual Latch OR	Auto Latch	1,000-5,000	Turbine & Swivel Cha
Finishing: Cavity and crown preps	20K RPM Motor	+	Motor to Angle Adaptor +	Manual Chuck Friction Grip OR CR Auto Latch	Auto Chuck Friction Grip OR OR Manual Latch	10,000-20,000	StarE Torc Electric System Low-Spee Handpiece
Polishing: Amalgam, composites, gold margins	20K RPM Motor	+	Motor to Angle Adaptor +	Manual Latch OR	Auto Latch	10,000-20,000	Low-Spee Maintenan
Endodontic: Canal enlargements (using Gates- Glidden drills) and sealing (using Lentulo), debridement (using files eamers) and reamers	20K RPM Motor	+	Motor to Angle Adaptor +	Endodontic Auto Latch OR	Endodontic Manual Latch	350-5,000	Low-Spee Assembly Chart
Endodontic: Condensing gutta percha	20K RPM Motor	+	Motor to Angle Adaptor +	Manual Latch OR	Auto Latch	10,000-20,000	Handpiece Bundles
Endodontic:	5K RPM Motor	+	16:1 Contra Angle Attachment +	Manual Latch OR	Auto Latch	300	Hygiene
oot Canal Filling	20K RPM Motor +	Torque Multiplier +	16:1 Contra Angle Attachment +	Manual Latch OR	Auto Latch	300	Burs & Ha Instrumen Miscellane
	5K RPM Motor	+	Motor to Angle Adaptor +	Manual Chuck Friction Grip OR OR Auto Latch	Auto Chuck Friction Grip OR OR Manual Latch	2,000-5,000	Service & Repair Reference Guide
Carries Removal	20K RPM Motor +	Torque Multiplier +	Motor to Angle Adaptor +	Manual Chuck Friction Grip OR Constant Church OR Auto Latch	Auto Chuck Friction Grip OR OR Manual Latch	2,000-5,000	Warranty

Smart High-Speed Handpieces

oundle package is designed to complete a new op ordering and tremendous savings.	eratory setup with easy			Star
undle Packages	Bundle Details	Part No	Quantity	400 Flex
Star 500 fiber optic BundlePart Number268925	Star 500 Elite LubeFree, fiber optic Star 500 Swivel, fiber optic	266040 266064	3 1	LM Dental Tracking System
				High-Spee Handpiece
430 Torque fiber optic Bundle	430SWL Torque LubeFree, fiber optic	265890	3	430 Series
Part Number 268927	LED Plug 'N Play Swivel	265646	1	Turbine & Swivel Cha
				StarE Toro Electric System
430 Series fiber optic Bundle	430SWL Satin LubeFree, fiber optic	268840	3	
Part Number 268928	LED Plug 'N Play Swivel	265646	1	Low-Spee Handpiece
				Low-Spee Maintenar
430K Series fiber optic Bundle	430K LubeFree, fiber optic	262052	3	Low-Spee Assembly Chart
Part Number 268929				Onart
				Handpiece Bundles
				Hygiene
				Burs & Ha Instrumen
				Miscellane Service & Repair

Warranty

NOTES: Cannot be combined with other Star promotions or discounts. \*Savings calculated off the total retail price for the individual items in each package.

Smart High-Speed Handpieces

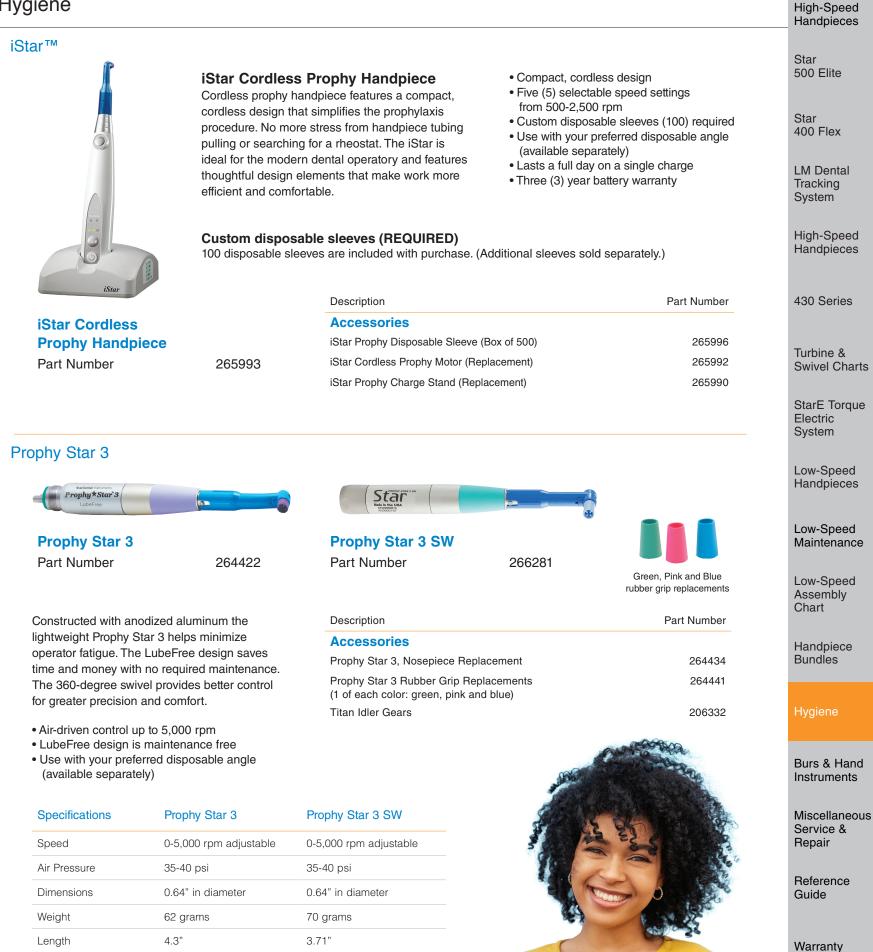
Star 500 Elite

Warranty

<b>dle</b> 268934	Aeras Titan 20K Motor Titan 3 Motor To Angle Adaptor Titan LubeFree Auto Latch Angle Titan 3 Straight Nose Cone	266271 264073	1	LM Dental Tracking
	Titan 3 Motor To Angle Adaptor Titan LubeFree Auto Latch Angle	264073		
268934	Titan LubeFree Auto Latch Angle	004440	0	System
	-	264146	3	
	Than 5 Shaight Nose Cone	257506	1	High-Speed
	Titan 4-Line Swivel	260144	1	Handpieces
				430 Series
	Titan 3 20K Motor	262262	1	Turbine &
				Swivel Charts
268930		264146	3	
	-	257506	1	StarE Torque Electric
	Titan 4-Line Swivel	260144	1	System
				Low-Speed Handpieces
undle	Aeras 500 Elite LubeFree, non-fiber optic	266041	3	Low-Speed Maintenance
	Aeras 500 Swivel, non-fiber optic	266065	1	Maintenance
208931				Low-Speed Assembly Chart
				Handpiece Bundles
Bundle	430SWL Torque LubeFree	265891	3	Bundles
	LED Plug 'N Play Swivel	265646	1	
				Hygiene
				Burs & Hand Instruments
undle	430SWL Satin LubeFree	268841	3	Miscellaneous
268933	LED Plug 'N Play Swivel	265646	1	Service & Repair
				Reference Guide
		Titan LubeFree Auto Latch Angle         Titan 3 Straight Nose Cone         Titan 4-Line Swivel         Aeras 500 Elite LubeFree, non-fiber optic         Aeras 500 Swivel, non-fiber optic         Aeras 500 Swivel, non-fiber optic         Aeras 500 Swivel, non-fiber optic         Bundle         268931         Auras 500 Swivel, non-fiber optic         Bundle         430SWL Torque LubeFree         LED Plug 'N Play Swivel         undle       430SWL Satin LubeFree         LED Plug 'N Play Swivel	268930Titan 3 Motor to Angle Adaptor Titan LubeFree Auto Latch Angle 264146 Titan 3 Straight Nose Cone Titan 4-Line Swivel264073 265014andle 268931Aeras 500 Elite LubeFree, non-fiber optic Aeras 500 Swivel, non-fiber optic266041 266065Bundle 268932430SWL Torque LubeFree LED Plug 'N Play Swivel265891 265646undle430SWL Satin LubeFree LED Plug 'N Play Swivel265841 265646	268930Titan 3 Motor to Angle Adaptor Titan LubeFree Auto Latch Angle 264146 257506 1 Titan 3 Straight Nose Cone Titan 4-Line Swivel264146 257506 1 260144andle 

NOTES: Cannot be combined with other Star promotions or discounts.

# Hygiene



Smart

32

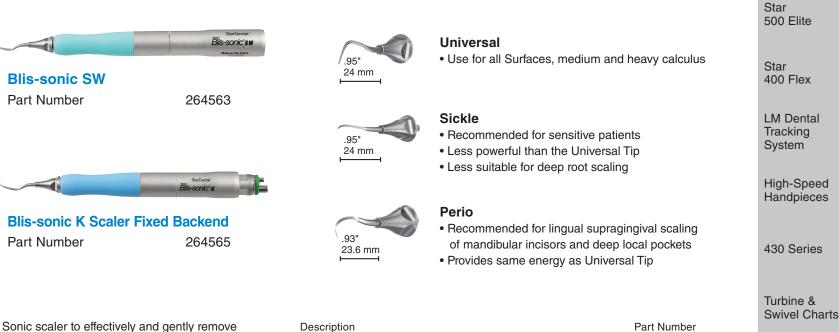
Connection

4-Line Configuration

Swivel type

# Hygiene

#### Titan<sup>®</sup> Blis-sonic<sup>™</sup> Scaler



hard calculus deposits and stains. Available with a 360-degree swivel or fixed backend option. Conveniently connects to existing air-driven tubings and foot control. Ergonomic silicone grips with comfortable positioning reduces hand fatigue.

• Swivel (SW) and
Fixed (K) backend configurations
<ul> <li>Lightweight design</li> </ul>
<ul> <li>Includes five (5) patented scaling tip designs</li> </ul>

#### Star<sup>®</sup> Nomenclature Key

SW = Swivel (coupler) back end

**K** = Fixed Back End

#### **Blis-sonic SW Specifications**

Air Pressure	40 psi
Weight	54.6 grams
Length	6.8 inches (17.3cm)

#### **Blis-sonic K Specifications**

Air Pressure	40 psi
Weight	50.7 grams
Length	6.7 inches (17.0cm)

NOTES:

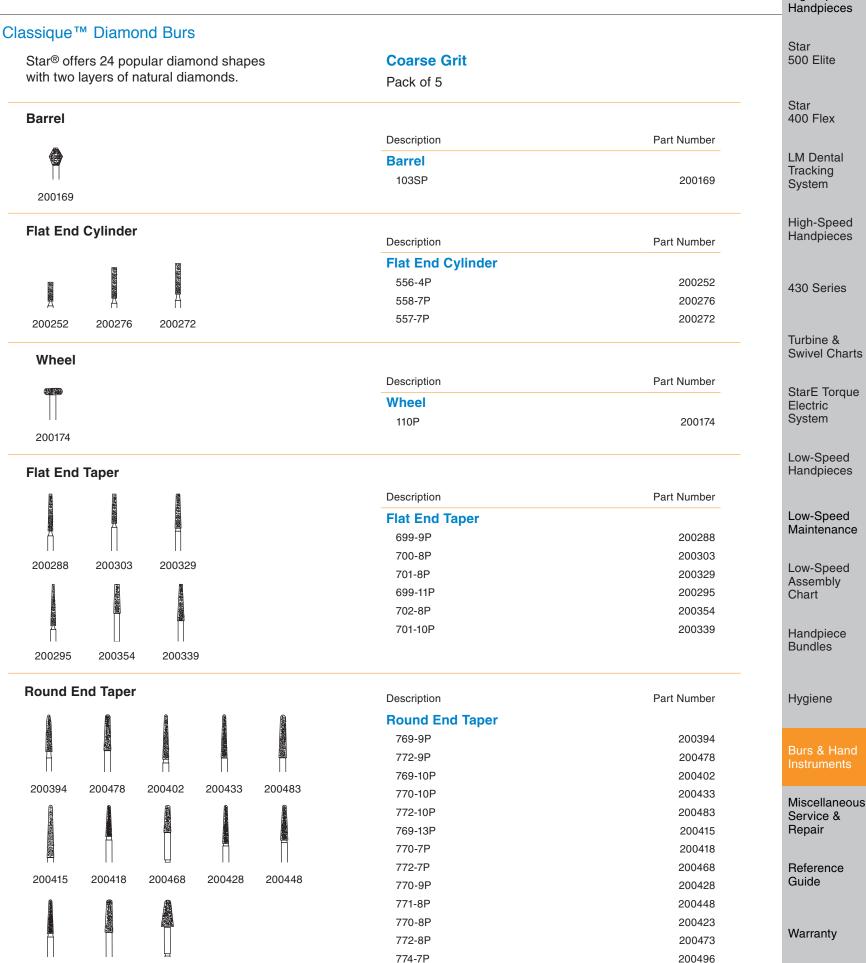
Five tips (one Universal #261668, one Sickle #261667, one Perio #261669, one Left Perio #263397, and one Right Perio #263398) are included with Titan Scaler purchase. \*This hazmat item requires UPS ground shipment and will be shipped separately from the rest of your order.

		Turbine & Swivel Charts
Description	Part Number	Swiver Charts
Scaler Accessories		StarE Torque
Titan Scaler Tip - Universal	261668	Electric
Titan Scaler Tip - Sickle	261667	System
Titan Scaler Tip - Perio	261669	
Titan Scaler Tip - Left Perio	263397	Low-Speed Handpieces
Titan Scaler Tip - Right Perio	263398	Tanupieces
Blis-sonic Scaler Rubber Grip Replacements	264571	
Blis-sonic Scaler Rubber Grip Aqua	264555	Low-Speed
Blis-sonic Scaler Rubber Grip Blue	264556	Maintenance
Blis-sonic Scaler Rubber Grip Lavender	264557	
2/3-Line Swivel	261550	Low-Speed Assembly
4-Line Swivel	261547	Chart
O-Ring Kit	259884	
Scaler Maintenance		Handpiece
2/3 Line Seals	203103	Bundles
4 Line Seals	202897	
Scaler Rotor	256715	
Scaler Clean Out Wires	256719	Hygiene
Water Tube Assembly, 4-Line Blis-sonic	264593	
Water Tube Assembly Package	260503	Burs & Hand
O-Ring Scaler	256718	Instruments
Retaining Ring Repair Package	261349	
Lube Tip	202954	Miscellaneous
Blis-sonic 4L Sleeve/Shaft Assembly	265383	Service &
Blis-sonic 2/3L Sleeve/Shaft Assembly	265384	Repair
DentaLube Spray Lubricant, 8 oz.*	261818	
		Reference

Warranty

Guide

# Burs and Hand Instruments



Smart

**High-Speed** 

200423

200473

200496

#### Hand Instruments

Hand Instruments are manufactured by Star from the highest grade of solid stainless steel.

Description Part Number Star 400 Flex **Excavators** 202056 202057 Instr Mg De Excavator 31 202056 LM Dental Tracking Instr Mg De Excavator 32 202057 System **High-Speed** Description Part Number Handpieces Curettes 201900 201903 Instr Mg De Column 4R-4L 201900 430 Series Instr Mg De Column 13-14 201903 201908 201915 Instr Mg De Goldman-Fox 3 201929 Instr Mg De Gracey 1-2 201908 Turbine & 201918 201920 Instr Mg De Gracey 7-8 201915 Swivel Charts Instr Mg De Gracey 9-10 201918 Instr Mg De Gracey 11-12 201920 StarE Torque 201923 201935 201923 Instr Mg De Gracey 13-14 Electric System Instr Mg De Mccall 13-14 201935 201936 201040 Instr Mg De Mccall 13S-14S 201936 Instr Mg De Mccall 17-18 Low-Speed 201940 Handpieces Part Number Description Low-Speed Maintenance 202128 202145 **Explorers** Instr Mg Se Explorer 23 202128 Low-Speed Instr Mg De Explorer 2 202145 Assembly 202148 202154 Chart Instr Mg De Explorer 3 202148 Instr Mg De Explorer 5 202154 202167 Handpiece Instr Mg De Explorer 6-23 202167 Bundles Description Part Number Hygiene 202170 202171 **Explorers Endodontic** Instr Mg De Expl Dg 16 202170 Burs & Hand Instr Mg De Expl 16-17 202171 202172 Instr Mg De Expl Dg 16-23 202172 Miscellaneous Service & Repair Part Number Description 202419 Reference **Pluggers** Guide Instr #1 Glick/Plug 202419

Warranty

Smart High-Speed Handpieces

Star

500 Elite

# Miscellaneous

#### **General Merchandise**



## Sparkl Dental Instrument Concentrate

Part Number 205472

Sparkl cleaner can be used on all makes and models of diamond instruments, perforated and hollow instruments, carbide and steel burs, files, reamers and broaches, etc., to dissolve dental debris, blood and serous exudate. 1 liter of concentrate = 2.5 gallons when mixed.



Visi-Frame Rubber Dam Frame Part Number

205554

Rubber Dam, Nylon, Radiopaque, Lightweight, Virtually unbreakable

#### Care By Star®

DENTALEZ<sup>®</sup> is committed to providing the highest quality products and services, anchored by what our customers value, that consistently exceed expectations, creating loyal customers for life. Our team strives to offer consistent, caring, and timely service and support that delights our customers enough to share their outstanding experience with others.

#### Customer Care Onboard

We believe strongly that you are not just purchasing a dental instrument from us. You are purchasing a comprehensive customer care program that includes not only a superior handpiece but also professional maintenance and repair support.

All Star products are serviced and maintained by our product experts in Lancaster, Pennsylvania. The same facility where our handpieces are designed and manufactured to the highest standards.

#### Service & Repair Requests

We make service and repair easy. Obtain a pre-paid shipping label via our Repair Request Portal or simply contact us via your preferred method and our Customer Experience team we will be happy to assist you.<sup>1</sup>

We are committed to 100% transparency. No costs will be incurred until you approve a quote from us; and if we cannot service or repair your handpiece, we will help you quickly find a suitable solution for your needs.

Service or Repair Request Portal visit DENTALEZ.COM

<sup>1</sup>Shipments from The United States only. Please contact your representative outside of the United States.

Smart High-Speed Handpieces

Star 500 Elite

Star 400 Flex

LM Dental Tracking System

High-Speed Handpieces

430 Series

Turbine & Swivel Charts

StarE Torque Electric System

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	Star 400 Flex
	LM Dental Tracking System
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	430 Series
	Turbine & Swivel Charts
	StarE Torque Electric System
	Low-Speed Handpieces
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	Low-Speed Assembly Chart
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	Warranty

Part No	Description	Part No	Description	Star 500 Elite
High-Spee	d Handpieces	LubeFree	Turbines	
266040	Star 500 Elite LubeFree, fiber optic	265877	LubeFree Ceramic Turbine,	Star
266041	Star 500 Elite LubeFree, non-fiber optic	200077	High Performance	400 Flex
266071	Star 500 Elite Lubricated, fiber optic	265894	LubeFree Ceramic Turbine, High Performance, 4-Pack	
266072	Star 500 Elite Lubricated, non-fiber optic	263739	LubeFree Ceramic Autochuck Turbine	LM Dental
266245	Star 400 Flex LubeFree, fiber optic	264184	LubeFree Ceramic Turbine, 4-Pack	Tracking System
266260	Star 400 Flex LubeFree, non-fiber optic	204104	Luberree Ceramic Turbine, 4-Pack	1
266275	Star 400 Flex Lubricated, fiber optic	Lubricated	Turbines	High-Speed
266276	Star 400 Flex Lubricated, non-fiber optic	065005	Lubricated Ceramic Turbine,	Handpieces
265890	430SWL <sup>®</sup> Torque LubeFree, fiber optic	265885	High Performance	
265891	430SW <sup>™</sup> Torque LubeFree	265895	Lubricated Ceramic Turbine,	400.0
265892	430SWL Torque Lubricated, fiber optic	262068	High Performance, 4-Pack	430 Series
265893	430SW Torque Lubricated	263968	Lubricated Ceramic Autochuck Turbine	
266213 266212	430SWL Torque Flex LubeFree	263453	Lubricated Ceramic Autochuck Turbine, 4-Pack	Turbine &
266212	430SWL Torque Flex Lubricated 430SWL Stainless Lubricated, fiber optic		Lubricated Autochuck Turbine	Swivel Charts
268840	430SWL Stainless Eublicated, iber optic 430SWL Satin LubeFree, fiber optic	260296	While Supplies Last	
264450	430SWL Stainless LubeFree, fiber optic	260295	Lubricated Autochuck Turbine, 4-Pack	StarE Torque
268841	430SW Satin, LubeFree	200295	While Supplies Last	Electric System
262057	430SW Stainless, LubeFree	Swivels		System
268861	430SW Satin, Lubricated		Stor E00 Swivel fiber optio	Low-Speed
264951	430SW Stainless, Lubricated	266064	Star 500 Swivel, fiber optic	Handpieces
265821	430SWL 45 LubeFree, fiber optic	266065	Star 500 Swivel, non-fiber optic HiFlo <sup>®</sup> 6-pin Stainless FO Swivel,	
265822	430SW 45, LubeFree	000770	3.3V (Star FO control)	Low-Speed
262052	430K LubeFree	263772	Also available in 3.1V non- Star	Maintenance
264952	430K Lubricated		While Supplies Last	
266182	430SWL RA, LubeFree	000040	HiFlo 6-pin Stainless FO Swivel, 3.3V (Star FO control)	Low-Speed
	While Supplies Last	268842	Also available in 3.1V non- Star	Assembly Chart
265634	Star Simplicity FX, Fixed Backend While Supplies Last	000044	While Supplies Last	Ghart
265677	StarBright <sup>®</sup> Single Lamp Control System	268844	HiFlo 6-pin Satin LED Swivel	Handnicoo
265676	StarBright Dual Lamp Control System	263758	5-hole fiber optic	Handpiece Bundles
		265400	LED Swivel	
High-Spee	ed Accessories	265646	LED Plug N' Play Swivel	
257629	Square Drive Bur Tool	261547	4-Line non-fiber optic Swivel	Hygiene
203048	Combination Wrench	Swivel Acc	resories	
261294	Auto Chuck End Cap	259884	O-Ring Kit	Pure & Hand
258739	End Cap Removal Tool	264195	O-Ring Kit, Flex Swivel	Burs & Hand Instruments
265556 261359	End Cap Wrench O-Ring Replacement Cap		0	
263790	Junk-Out <sup>™</sup> High-Speed Turbine Cleaner Kit	266073	Star 500 Swivel O-Ring Kit, Pack of 3	Miscellaneous
264970	Junk-Out Cleaner Brushes (100)	263770	HiFlo 6-pin Rear Seal Replacement	Service &
	Handpiece Lubricant Spray Can w/Flex Tip	202897	4-Line Seals	Repair
264183	(430SWL Flex & 430SWL Torque Flex Only)	263734	HiFlo 4-Line Rear Seal Replacement	Defense
262539	DentaLube II (1 fl. oz. bottle)	265385	LED Lamp Replacement, 3.3V	Reference Guide
265126	Star Handpiece Maintenance Kit	262962	Lamp Replacement Halogen Xenon 3.1V	
		262522	Lamp Replacement 3.3V	

Warranty

Smart High-Speed Handpieces

# Handpiece Quick Reference Guide

Part No	Description	Part No	Description
	d Titan <sup>®</sup> 3 and Titan-T <sup>™</sup> Replacement	Low-Speed	d Motors
Parts		266270	Star Titan <sup>®</sup> 5K Motor
203103	Seals 2/3 Line	266271	Star Titan 20K Motor
202897	Seals 4 Line	266279	Star Titan 5K Motor fixed backer
262242	5K Titan Carrier Assembly Replacement	266280	Star Titan 20K Motor fixed backe
206332	Titan Idler Gears	262261	Titan 3 5K Motor
262213	5K & 20K Rear Plate Replacement	262262	Titan 3 20K Motor
262214	5K & 20K Ball Bearing Replacement	265208	Titan 3 5K Motor (Esa Attachmer
262219	5K & 20K Valve Plate Replacement	262409	Titan 3 5K Motor fixed backend
262216	5K & 20K Align Pin Replacement	262410	Titan 3 20K Motor fixed backend
262228	5K & 20K Valve Stop Pin Replacement	263940	Titan-T <sup>™</sup> 5K Motor
262215	5K & 20K Wave Washer Replacement	263941	Titan-T 20K Motor
203043	Cleaning Brush	266131	Titan E 20K Motor (Swivel)
	Hex Drive Bur Tool	266132	Titan E 20K Motor (Fixed backer
203108		Low-Speed	d Attachments
203048	Combination Wrench	257506	Titan 3 Straight Nose Cone
261339	Auto Latch End Cap Wrench	264073	Titan 3 Motor to Angle Adaptor
263962	LubeFree Auto Latch End Cap	258443	Titan 3 Torque Mulitplier
203371	Latch Repair Kit	263942	Titan-T Straight Nose Cone
Electric Ha	andpieces	263970	Titan-T Motor to Angle Adaptor
265461	StarETorque <sup>™</sup> Electric System	263944	Titan-T Torque Multiplier
		266103	Titan E Straight Nose Cone
265471	1:5 Friction Grip-L, 10,000-200,000 rpm	263230	Titan 16:1 Endodontic
265472	1:1 AutoLatch-L, 1,000-40,000 rpm		Motor to Angle Adaptor
265475	5:1 AutoLatch-L, fiber optic	Low-Speed	d LubeFree Angles
265474	5:1 AutoLatch, non-fiber optic	265801	Titan 3 LF 5 Star Prophy Angle L
265473	1:1 Straight, 1,000-40,000 rpm	264146	Titan 3 LF Auto Latch Angle
263981	1:1 Friction Grip w/AC, 1,000-4,000 rpm	262738	Titan 3 LF Manual Latch Angle
Electric N	Targue LITE Darte	264151	Titan 3 LF FG Auto Chuck
Electric IN	JTorque LITE Parts	266102	Titan E 1:1 Contra Angle
265326	NuTorque LITE Motor Tubing While Supplies Last	266134	Titan E Latch Angle
265324	NuTorque LITE, Lamp Replacement Kit While Supplies Last	Low-Speed	d Lubricated Angles
		264182	Titan 3 Auto Latch Angle
Hygiene		259005	Titan 3 Manual Latch Angle
265993	iStar Cordless Prophy Handpiece	264149	Titan 3 FG Auto Chuck
265996	iStar Prophy Disposable Sleeve (Box of 500)	1 On	d Ossina la
264422	Prophy Star 3	Low-Speed	
266281	Prophy Star 3 SW	260144	Titan 4-Line Swivel
264434	Prophy Star 3, Nosepiece Replacement		
264441	Prophy Star 3 Rubber Grip Replacements (1 of each color: green, pink and blue)		
264563	Blis-sonic SW		

Smart High-Speed Handpieces

Star

500 Elite

Star 400 Flex

end kend	LM Dental Tracking System
ent) d nd	High-Speed Handpieces
	430 Series
end)	Turbine & Swivel Charts
	StarE Torque Electric System
	Low-Speed Handpieces
	Low-Speed Maintenance
LH	Low-Speed Assembly Chart
	Handpiece Bundles

264182	Titan 3 Auto Latch Angle
259005	Titan 3 Manual Latch Angle
264149	Titan 3 FG Auto Chuck

Burs & Hand Instruments

Hygiene

Miscellaneous Service & Repair

Warranty

264565

Blis-sonic K Scaler Fixed Backend

# Handpiece Warranty

Star<sup>®</sup> Product Support Services

DENTALEZ and its employees are proud of the products we provide to the dental community. We stand behind these products with a warranty against defects in material and workmanship as provided below and have our own in-house repair facility to service our products.

In the event that you experience difficulty with the application or operation of any of our products, please contact our customer service department at our expense at (866)DTE-INFO.

If we cannot resolve the issue by telephone, we will arrange for a representative to contact you or suggest that the product be returned to our factory for inspection.

If product return or repair is required, we will provide you with a Return Authorization number and shipping instructions to return the product to the proper facility. If the product is under warranty, we will ask you to provide proof of purchase such as a copy of your invoice. Please be sure to include the Return Authorization number on the package you are returning. Products returned without a return authorization number cannot be repaired.

Freight costs for product returns are the responsibility of the customer. Products under warranty will be repaired or replaced, at our sole discretion, and returned at our expense. Products outside the warranty limits will be repaired and returned with costs invoiced to the customer. We are not responsible for shipping damages. We will, however, help you file a claim with the freight carrier. Written repair estimates are available.

DENTALEZ warrants all equipment and parts to be free of defects in material and workmanship, under normal usage, under the following terms:

Star	Limited Warranty Period*	StarE Torque
HANDPIECES		Electric
Star 500 Elite LubeFree	1 Year from date of purchase, fiber optic 5 Years from date of purchase	System
Star 500 Elite Lubricated	2 Years from date of purchase, fiber optic 5 Years from date of purchase	Low-Speed
Star 400 Flex LubeFree	1 Year from date of purchase, fiber optic 5 Years from date of purchase	Handpieces
Star 400 Flex Lubricated	2 Years from date of purchase, fiber optic 5 Years from date of purchase	
Solara <sup>®</sup> QT	1 Year from date of purchase, fiber optic 5 Years from date of purchase	Low-Speed Maintenance
Solara QT Lubricated	2 Years from date of purchase, fiber optic 5 Years from date of purchase	
430 Torque LubeFree, 430 Torque Flex LubeFree, 430SWL® LubeFree, 430SW™ LubeFree, 430K® LubeFree, 430Flex LubeFree	1 Year from date of purchase, fiber optic 5 Years from date of purchase	Low-Speed Assembly
430 Torque Lubricated, 430 Torque Flex Lubricated, 430SWL Lubricated, 430SW Lubricated, 430K Lubricated, 430Flex Lubricated	2 Years from date of purchase, fiber optic 5 Years from date of purchase	Chart
430 45 Series	1 Year from date of purchase, 6 Months for Turbine, fiber optic 5 Years from date of purchase	Handpiece Bundles
Star Simplicity™ SW, FX	1 Year from date of purchase	Hygiene
Star ETorque™ Electric Motor System (does not include attachments)	3 Year from date of purchase for control box, 1 Year from date of purchase for motor, 1 Year from date of purchase for motor hose	
Star ETorque Electric Attachments	1 Year from date of purchase	Burs & Hand Instruments
Star Titan, Titan <sup>®</sup> 3, Titan-T™ Motors	1 Year from date of purchase	
iStar™	1 Year from date of purchase	Miscellaneous Service &
Prophy Star 3	2 Years from date of purchase	Repair
HANDPIECE PARTS		
iStar Battery	3 Years from date of purchase	Reference Guide
Swivel Assembly (excluding O-Rings, rear seal)	1 Year from date of purchase	
LED Bulb	1 Year from date of purchase	Warranty

Smart **High-Speed** Handpieces

Star 500 Elite

Star 400 Flex

LM Dental Tracking System

**High-Speed** Handpieces

430 Series

Turbine & Swivel Charts

		Handpieces
Star®	Limited Warranty Period*	Star
REPLACEMENT TURBINES		500 Elite
LubeFree Turbine	1 Year from date of insertion**	Star
Lubricated Turbine	2 Years from date of insertion**	400 Flex
FIBER OPTICS		
StarBright <sup>®</sup> Lamp Control	1 Year from date of purchase	LM Dental Tracking
StarBright fiber optic Tubing	1 Year from date of purchase	System
LOW SPEED ANGLES AND ATTACHMENTS		
LubeFree Titan <sup>®</sup> Angles	1 Year from date of purchase	High-Speed Handpieces
Titan Straight Nose Cone	6 Months from date of purchase	
Titan Motor to Angle Adaptor	6 Months from date of purchase	430 Series
Titan Torque Multiplier	6 Months from date of purchase	430 Series
16:1 Contra Angle Attachment	6 Months from date of purchase	
Lubricated Titan Angles	3 Months from date of purchase	Turbine & Swivel Charts
SONIC SCALERS		
Titan Blis-sonic™ K and Titan Blis-sonic SW Scalers (excluding tips, rotor and O-Rings)	1 Year from date of purchase	StarE Torque Electric System
handling, cleaning, care or maintenance or the failure to	bes not cover defects resulting from abuse, accidents, misuse, improper of follow or observe our operating/use, maintenance and/or installation	Low-Speed Handpieces
<ul><li>is normal wear and tear. Failure to use authorized parts</li><li>Liability is limited to repair or replacement of the defection</li></ul>	ve part(s) or products at our sole discretion. All other liabilities, in particular	Low-Speed Maintenance
<ul> <li>THIS WARRANTY IS IN LIEU OF ALL OTHER WARRA WARRANTIES OF MERCHANTABILITY OR FITNESS OR DEALER IS AUTHORIZED TO CHANGE THIS WAR Warranty repairs: Parts repaired or replaced on a product</li> </ul>	al, exemplary, consequential or incidental damages are excluded. INTIES, EXPRESSED OR IMPLIED, INCLUDING ANY IMPLIED FOR A PARTICULAR PURPOSE. NO EMPLOYEE, REPRESENTATIVE RRANTY IN ANY WAY OR TO GRANT ANY OTHER WARRANTY. that is in warranty will be warranted for the duration of that product's original	Low-Speed Assembly Chart
	ired or replaced on an out-of-warranty product will cover the repaired part only uct under the heading Service Warranties on Non-Warranty Repairs	Handpiece Bundles
<b>Product Return:</b> If a product is being returned for credit, p will be a 15% (\$25.00 minimum) restocking charge on all it	lease complete a Return Authorization form at www.DENTALEZ.com. There ems authorized for return.	Hygiene
Please be sure to include the Return Authorization number Return Authorization number cannot be accepted and will I	on the package you are returning. Products returned for credit without a preturned to the dealer/doctor.	Burs & Hand Instruments
Opened products or product returns more than a year old o	annot be returned for credit.	Miscellaneous Service & Repair
NOTES: **The warranty for a replacement turbine begins on the date of insertion into months of purchase. Registration must take place within 12 months of purch	o your handpiece as long as the turbine is registered at www.DENTALEZ.com/warrantyreg within 12 nase.	Reference Guide
*Provided conditions in warranty are met.	gistered trademarks and 430SW, Classique, ETorque, iStar, Junk-Out, and Titan-T are trademarks	Warrantv

DENTALEZ, 430SWL, 430K, HiFlo, Sparkl, Star, StarBright and Titan are registered trademarks and 430SW, Classique, ETorque, iStar, Junk-Out, and Titan-T are trademarks of DENTALEZ, Inc.

Notes	 Smart High-Speed Handpieces
	Star 500 Elite
	Star 400 Flex
	LM Dental Tracking System
	High-Speed Handpieces
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	Turbine & Swivel Charts
	StarE Torque Electric System
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Notes	Smart High-Speed Handpieces
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	Smart High-Speed Handpieces
	Tianupieces
	Star
	500 Elite
	Star 400 Flex
	LM Dental Tracking System
	Oystelli
	High-Speed Handpieces
	430 Series
	Turbine & Swivel Charts
	StarE Torque
	Electric System
	Low-Speed Handpieces
	Low-Speed Maintenance
	Low-Speed
	Assembly Chart
) • • • • • • • • • • • • • • • • • • •	Handpiece
DENTALEZ CORPORATE 301 Lindenwood Drive, Ste.100	Bundles
Malvern, PA 19355	Hygiene
T: 800.293.5206 F: 610.725.9894	
DENTALEZ.COM	Burs & Hand Instruments
For all orders and/or questions please call our	Miscellaneous
Customer Experience Representatives at 866.DTE.INFO.	Service &
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	Warranty
12/11/2023	