Star DENTALEZ

Titan Low-Speeds



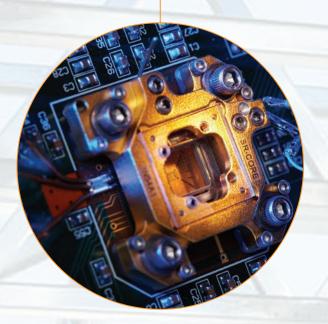
OVER 50 YEARS OF POWER MEETS SMART TECHNOLOGY THAT'S FUTURE-READY.

POWERFUL. RELIABLE. CUSTOMIZABLE. AND NOW, TRACKABLE.

For over 50 years, Titan[®] low-speed handpieces from Star[®] have stood as giants in their arena. Known for their **power, balance and ergonomic design**, they help **reduce operator fatigue** while providing the **reliability** and **durability** you've come to expect from Star.

STAR TITAN MOTORS

We've added a new layer of performance to our best-selling low speed motors by integrating Aeras Intel, patent-pending embedded RFID technology. The RFID technology may help to reduce the burden for your office staff by automating tracking and recordkeeping*.



RFID TECHNOLOGY

When used in conjunction with a compatible RFID reader system AERAS, Inc. is a separate corporation from DENTALEZ, Inc.

Procedure	System Configu	uration	
	5K RPM Motor		+
Prophy	20K RPM Motor +		Torque Multiplier +
Grinding and Trimming: Denture work, crown and bridge work, adjustment, disking, fabrication and trimming of temporaries and aligners	20K RPM Motor		+
	5K RPM Motor		+
Post and Pin Drilling	20K RPM Motor +		Torque Multiplier +
Pin Setting	5K RPM Motor		+
Finishing: Cavity and crown preps	20K RPM Motor		+
Polishing: Amalgam, composites, gold margins	20K RPM Motor		+
Endodontic: Canal enlargements (using Gates-Glidden drills) and sealing (using Lentulo), debridement (using files reamers) and reamers	20K RPM Motor		+
Endodontic: Condensing gutta percha	20K RPM Motor		+
En de deutier	5K RPM Motor		+
Endodontic: Root Canal Filling	20K RPM Motor +		Torque Multiplier +
	5K RPM Motor		+
Carries Removal	20K RPM Motor +		Torque Multiplier +

					RPM Range
Motor to Angle Adaptor +	Five Star Prophy				1,000-3,000
Motor to Angle Adaptor +	Five Star Prophy				1,000-3,000
Straight Nose Cone +					10,000-20,000
Motor to Angle Adaptor +	Manual Latch OR	Auto Latch			1,000-5,000
		E			
Motor to Angle Adaptor +	Manual Latch OR	Auto Latch			1,000-5,000
		E			
Motor to Angle Adaptor +	Manual Latch OR	Auto Latch			1,000-5,000
Motor to Angle Adaptor +	Manual Chuck Friction Grip OR	Autol Chuck Friction Grip OR	OR Auto Latch	OR Manual Latch	10,000-20,000
			E		
Motor to Angle Adaptor +	Manual Latch OR	Auto Latch			10,000-20,000
Motor to Angle Adaptor +	Endodontic Auto Latch OR	Endodontic Manual Latch			350-5,000
Motor to Angle Adaptor +	Manual Latch OR	Auto Latch			10,000-20,000
6:1 Contra Angle Attachment +	Manual Latch OR	Auto Latch			300
6:1 Contra Angle Attachment +	Manual Latch OR	Auto Latch			300
Motor to Angle Adaptor +	Manual Chuck Friction Grip OR	Autol Chuck Friction Grip OR	OR Auto Latch	OR Manual Latch	2,000-5,000
			E		
Motor to Angle Adaptor +	Manual Chuck Friction Grip OR	Autol Chuck Friction Grip OR	OR Auto Latch	OR Manual Latch	2,000-5,000
			-		

As DENTALEZ[®] continues to innovate, answering everyday needs of our dental community, we've rocketed the Star Titan with Aeras Intel into the future to provide the **inventory management** and **sterility tracking information** our modern dentists need.

ANGLES

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

Balanced and ergonomic, with LubeFree technology for less maintenance

Customizable; you create the exact handpiece you need:

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

Fully autoclavable system (motors, attachments, angles)

ATTACHMENTS

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

AF05

C

MOTORS

5K RPM Motor (with Aeras Intel shown) 20K RPM Motor

	ACOPTIAAT		StarDental® 2000 pm Mode in th AB00080	Titan [®] E ube free UISA AA8
		Star	Dentaje Imisente Informa	
	Made	Auments Ran [®] 3 - LubeFree In the U.S.A societury		
Record Free Free Free Free Free Free Free Fr				
Features	Star Titan with Aeras Intel	Titan 3	Titan-T	Titan E
RFID embedded technology for powerful tracking and record-keeping	\checkmark			
Material/Finish	Timeless stainless steel finish	Timeless stainless steel finish	Titanium models are 33% lighter for less fatigue	Lightweight aluminum exterior
		1		
Speed range 100-5,000 rpm (5K motor)	\checkmark	\checkmark	\checkmark	
Speed range 100-5,000 rpm (5K motor) Speed range 100-20,000 rpm (20K motor)	 ✓ ✓ 	\checkmark	\checkmark	

Protected with the warranties and Customer Experience responsiveness you've come to expect from DENTALEZ. Attachments and Motors are **hand-made in the USA** under one roof.

DENTALEZ

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