

Experience complete control in the palm of your hand.



## Nupro Freedom™

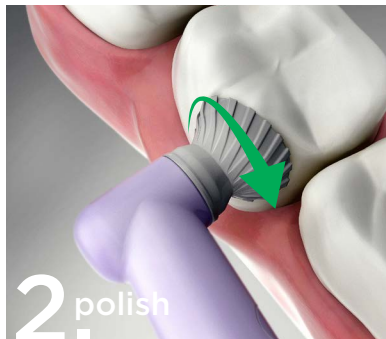
Cordless Prophy System with SmartMode™ Technology

# Your cordless prophy system just got smarter.

How does SmartMode™ work?



cup starts spinning at 500rpm upon activation



cup speed increases as you press against the tooth with maximum speed of 3000rpm; reduce and increase speed as you wish with less or more pressure



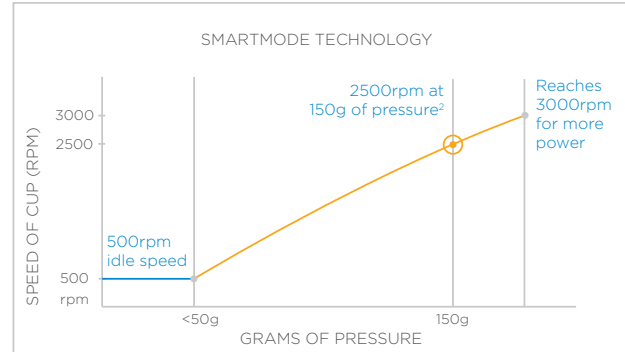
cup speed decreases automatically as it pulls away from the tooth

## Introducing the only cordless prophy system with SmartMode™ Technology.

Nupro Freedom's revolutionary SmartMode™ Technology allows you to control the prophy angle speed automatically by using pressure against the tooth, eliminating the need for a foot pedal.

### Faster

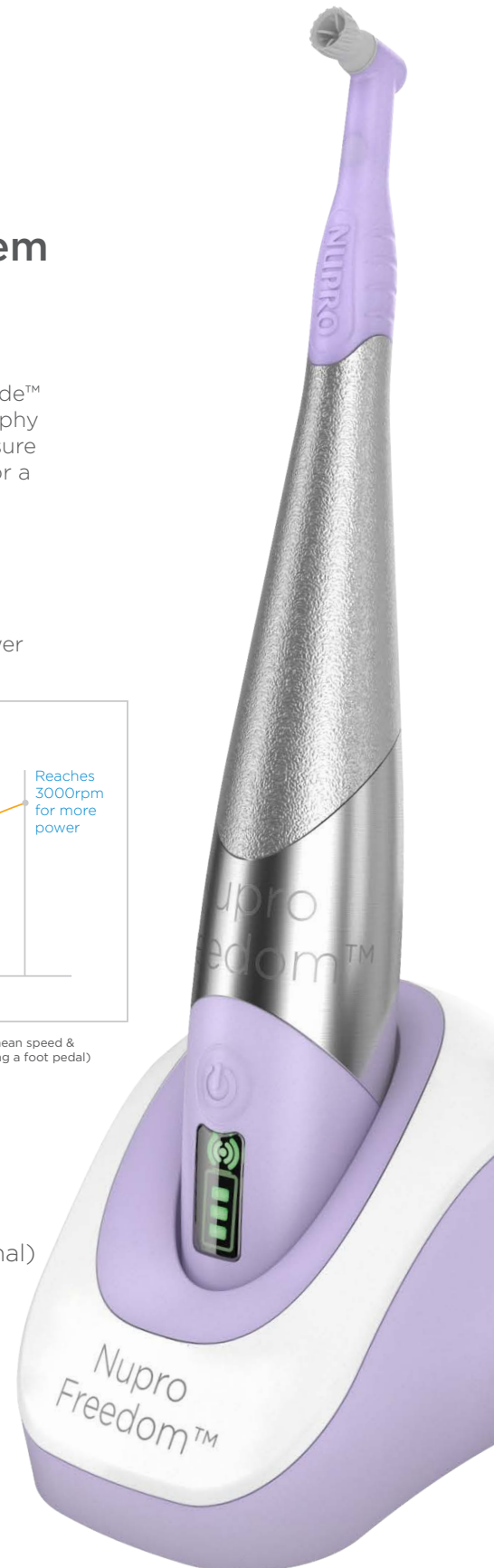
Nupro Freedom™ has the speed and power hygienists need for polishing procedures.



According to a study in the Journal of Dental Research, the mean speed & pressure used by hygienists during polishing procedures (using a foot pedal) was 2500rpm and 145g of pressure.<sup>2</sup>

### Better

- Lightweight, cordless design
- No need for a foot pedal (optional)
- 25% more speed and power<sup>1</sup>
- All-day battery life with rapid 15-minute recharge
- Quieter than air-driven hygiene or low-speed handpieces



## Safer

# Protect your patients from the risk of infection.

The CDC sterilization guidelines state:

Dental handpieces and associated attachments, including low-speed motors and reusable prophylaxis angles, should always be heat sterilized between patients and not high-level or surface disinfected.<sup>3</sup>

The Nupro Freedom™ Cordless Prophy Package includes 3 Autoclavable Outer Sheaths that have a fluid seal — providing a secure infection control barrier. Autoclavable Outer Sheaths replace the need to buy multiple handpieces to comply with Infection Prevention Guidelines and reduce equipment cost.

Disposa-shield® Disposable Polyethylene Barriers facilitate cleaning and protect the inner module from debris. Included in the Nupro Freedom Cordless Prophy Package.

Single-use Disposable Prophy Angles guarantee performance and accurate control of cup speed.



We asked real hygienists to try the Nupro Freedom Cordless Prophy System with SmartMode Technology. Here's what they had to say.

"I love how it automatically speeds up with pressure."

"I am a lot more in control."

"It is not putting weight on me that is causing my shoulder or my body to be out of alignment, which I love."

"Eliminating the foot pedal is a really awesome idea."

Lightweight balanced design and non-slip grip enhance comfort and control.

### Clinician comfort matters.

The cordless design eliminates cord drag, giving the handpiece a lightweight feel and increased maneuverability. It also reduces the wrist fatigue associated with cords and allows better access to posterior teeth. And with no foot pedal, there's less need to compromise your position while polishing.

### Patient comfort matters.

Nupro Freedom™ cordless handpiece is quieter than traditional air-driven hygiene or low-speed handpieces. And combined with Nupro Freedom® Slim Disposable Prophy Angles, it provides less chatter and vibration.

To request a demo, visit us at  
[nuprofreedom.com](http://nuprofreedom.com).

# For a better, safer, faster polishing procedure.

The Nupro® family of products offers hygiene handpieces, prophylaxis angles, and a variety of pastes to deliver optimal performance and results.

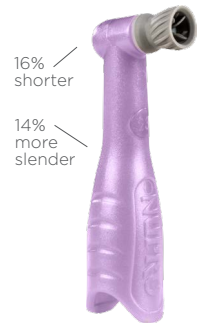
Nupro® Prophylaxis Paste features excellent stain removal and polishing performance with 4 grits and 13 gluten-free flavors to satisfy almost any patient preference.

For hypersensitivity, Nupro® Extra Care Prophylaxis Paste with Fluoride and NovaMin® is clinically proven to provide immediate sensitivity relief that lasts up to 28 days.

Nupro Freedom® Disposable Prophylaxis Angles are available in a variety of cup options including:










Nupro Freedom® Slim Angles feature a 14% more slender neck, 16% shorter head<sup>4</sup> providing improved visibility and maneuverability.



ITEM #	ITEM DESCRIPTION	CONTENTS	SYSTEM	PACKAGE
90741L01	Nupro Freedom™ Cordless Prophylaxis System (Wireless foot pedal sold separately)	1 Inner Module 1 Metal Outer Sheath 1 Charging Base 1 Handpiece Tray Cradle 1 Power Supply 20 Nupro Freedom® Slim Contra Spiral Disposable Prophylaxis Angles 1 Disposa-Shield® Trial Pack 1 Operation Manual	SYSTEM	PACKAGE
90741L03	Nupro Freedom™ Cordless Prophylaxis Package	Contents of Nupro Freedom™ Cordless Prophylaxis System plus: 1 Box of Disposa-shield® Disposable Polyethylene Barriers (500 ct) 1 Box of Nupro Freedom® Slim Contra Spiral Disposable Prophylaxis Angles (200 ct) 2 Metal Outer Sheaths		

#### Optional Accessories

						
90796 Metal Outer Sheath	90799 Inner Module	90797 Charging Base <sup>5</sup>	90742 Optional Wireless Foot Pedal <sup>5</sup>	90798 Power Supply	9070801 Handpiece Tray Cradle	A88019 Box of 500 Disposa-shield® Disposable Polyethylene Barriers for Cordless Prophylaxis System Inner Module

<sup>1</sup> Compared to previous Freedom models

<sup>2</sup> R.P. Christensen and V.W. Bangertner "Clinical Science Determination of RPM, Time and Lead Used in Oral Prophylaxis Polishing in Vivo" Journal of Dental Research 1984; 63; 1376.

<sup>3</sup> Centers for Disease Control and Prevention. "Summary of Infection Prevention Practices in Dental Settings: Basic Expectations for Safe Care." Atlanta, GA: US Department of Health and Human Services, Centers for Disease Control and Prevention, National Center for Chronic Disease Prevention and Health Promotion, Division of Oral Health; March 2016.

<sup>4</sup> Compared to non-slim configurations

<sup>5</sup> Power Supply sold separately

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