

compact, dynamic and now with the unique power ring pre-set power adjustment

Designed for a Wide Range of Applications

**SCALING** for S950 / S900 series

MODEL	PRODUCTS	ORDER CODE
S1 Universal Type		Z252-411
S2 Sickle Type		Z252-413
S3 Perio Type		Z252-412

**PERIODONTICS** for S950 series

MODEL	PRODUCTS	ORDER CODE
S10 Universal Type Slim Line		Z252-420
S20 Root Planing Straight tip		Z252-441
S21R Root Planing Right curved tip		Z252-442
S21L Root Planing Left curved tip		Z252-443

\*Note : S10 / S20 / S21R / S21L must be used with the NSK S950 series.

**ENDODONTICS V-Tip** for S950 series

MODEL	PRODUCTS	ORDER CODE
S75 V-Tip holder		Z252-035
V-U15 V-file irrigation 23mm #15 ISO15		Y900-177
V-U20 V-file irrigation 23mm #20 ISO20		Y900-178
V-U25 V-file irrigation 21mm #25 ISO25		Y900-179
V-U30 V-file irrigation 22mm #30 ISO30		Y900-180
V-U35 V-file irrigation 23mm #35 ISO35		Y900-181
V-N50 Ni-Ti irrigation 17mm		Y900-182
V-N51 Ni-Ti irrigation 21mm		Y900-183

\*Note : Endodontic V-Tips must be used with the NSK S950 series.

**RESTORATIVE V-Tip** for S950 / S900 series

MODEL	PRODUCTS	ORDER CODE
S75 V-Tip Holder		Z252-035
V-G70 Diamond tip		Y900-118
V-G71 Diamond tip		Y900-119
V-G72 Diamond tip		Y900-120
V-G75 Diamond tip		Y900-121
V-G76 Diamond tip		Y900-122
Assorted Tip Kit	includes 5 tips (V-G70, G71, G72, G75, G76)	Y900-158

MODEL	PRODUCTS	ORDER CODE
V-G77 Diamond Tip / Normal Grade		Y900-165
V-G78 Diamond Tip / Fine Grade		Y900-166
V-G79 Diamond Tip / Super Fine Grade		Y900-167
Assorted Tip Kit	includes 3 tips (V-G77, G78, G79)	Y900-168

MODEL	PRODUCTS	ORDER CODE
V-S1 Stainless Tip		Y900-161
V-S3 Stainless Tip		Y900-162
V-S33 Stainless Tip		Y900-163
Assorted Tip Kit	includes 3 tips (V-S1, V-S3, V-S33)	Y900-164

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All NSK handpieces are built to have excellent durability against repeated autoclaving at temperatures of 135°C.



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Expect Perfection®

PR-D302E Ver.1 04.12.05.Y



Scaling



Perio



Minimal Intervention



Endodontics



Powerful Partners®

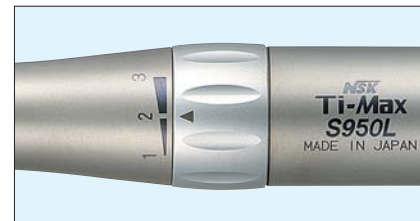
# Power Ring Allows Specific Adjustment for a Variety of Clinical Applications

Scaling / Endodontics / Periodontics / Restorative



- Three different power settings
- Solid Titanium body
- Circular optic illumination
- Extensive tip range

APPLICATIONS	TIPS	NSK POWER RING SETTING		
		LEVEL 1	LEVEL 2	LEVEL 3
Scaling	S1, S2, S3	←————→		
Periodontics	S10, S20, S21R, S21L	←————→		
Endodontics	S75 + V tips (U-file, Ni-Ti)	←————→		
Restorative	Minimal Intervention	←————→		
	Finishing, Trimming, Polishing	←————→		
	For Caries of Dentin	←————→		



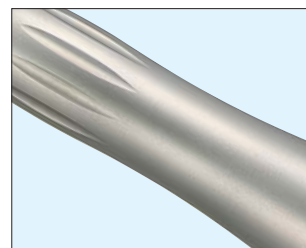
### Specific Power Adjustment

Power Ring allows adjustment to 3 specific power settings - from the gentle minimum setting for delicate periodontics procedures to maximum power for general scaling.



### Optic Illumination

S950 emits a bright circular light providing clear operator vision, without shadow, direct to the operating field.



### Solid Titanium Body

Constructed from Solid Titanium, the S950 body is light weight, very well balanced and extremely durable. The actual characteristic of titanium material provides a firm, tactile grip, and offers a high degree of operator control and comfort.



### Tip Wrench with Torque Limiter

The tip wrench has an integrated torque limiter. The wrench completely eliminates tip breakages by preventing over tightening of tips during tip exchange.



### The Extensive Tip Range

The wide range of tips provides applications for a variety of clinical procedures including Periodontics, Endodontics, Scaling and MI. (Refer page 4)

**Ti-Max**  
TITANIUM

## S950 / S900 Air Scalers

### Ti-Max S950 Series with Unique Power Ring

Ti-Max S950 is multi-purpose air scaler which, in combination with the extensive tip range, provides a wide variety of clinical applications. 3 power levels can be selected via the unique NSK Power Ring. A single S950 air scaler has the capability for Periodontics, Endodontics, Scaling and MI procedures. The Circular Optic illumination increases intraoral vision to the operating field. S950 has a Solid Titanium body which is durable and lightweight. The scaler offers excellent adjustable power, but low noise. Ti-Max S950 series directly connects to the same NSK Phatelus coupling as for high-speed handpieces. Available in optic and non-optic models.

- SCALING
- PERIODONTICS
- ENDODONTICS
- RESTORATIVE

#### Features

Solid Titanium body / Power Ring for 3 specific power levels / Circular Optic Illumination (S950L) / Frequency of oscillation : 6,200-6,450 Hz



NSK PTL-CL-4HV-T

MODEL	ORDER CODE
S950L Optic	T750

• Weight : 60g • includes 3 tips

MODEL	ORDER CODE
S950 Non-Optic	T749

• Weight : 63g • includes 3 tips

### Ti-Max S950KL / S950SL / S950BL / S950WL with Unique Power Ring

Ti-Max S950KL / S950SL / S950BL / S950WL series is titanium body air scaler with circular light. There power levels can be selected via the unique NSK Power Ring. Ti-Max S950KL / S950SL / S950BL / S950WL directly and easily connect to other brands coupling as for high speed handpieces.

- SCALING
- PERIODONTICS
- ENDODONTICS
- RESTORATIVE

#### Features

Solid Titanium body / Power Ring for 3 power levels / Circular optic (S950KL) / Frequency of oscillation : 6,200-6,450 Hz



KaVo® MULTiflexLUX®

MODEL	ORDER CODE
S950KL Optic	T771

• Weight : 80g • includes 3 tips



Sirona® Quick Coupling

MODEL	ORDER CODE
S950SL Optic	T785

• Weight : 76g • includes 3 tips



W&H® Roto Quick®

MODEL	ORDER CODE
S950WL Optic	T786

• Weight : 84g • includes 3 tips



Bien-Air® Unifix®

MODEL	ORDER CODE
S950BL Optic	T784

• Weight : 85g • includes 3 tips

### Ti-Max S900 Series without Power Ring

Ti-Max S900 follows the traditional NSK Air Scaler features, without the Power Ring, but upgraded to a Solid Titanium body. S900 offers excellent power, low noise and connects directly to the NSK Phatelus coupling. The circular light emission clearly illuminates the operational area facilitating the possibility of faster treatment with reduced operator stress. Each scaler is delivered complete with a starter set of three tips including universal, sickle, and Perio. Available in optic and non-optic models.

- SCALING
- RESTORATIVE

#### Features

Solid Titanium body / Circular optic (S900L) / Frequency of oscillation : 6,100-6,600 Hz



NSK FM-CL-M4-T

MODEL	ORDER CODE
S900L Optic	T696

• Weight : 62g • includes 3 tips

MODEL	ORDER CODE
S900 Non-Optic	T695

• Weight : 65g • includes 3 tips

\*Both Ti-Max S950 and S900 series includes 3 tips (S1, S2, S3), CR-2 Tip Wrench and Tip Cover L  
\*Only external body component is Titanium.