

# Assistina

301 Plus • Maintenance System



# Extend The Life of Your Handpieces

## What it offers you

**Value**—at less than 2 cents per cycle, pays for itself after about 8,500 cycles

**Time savings**—automatically timed operation takes only 35 seconds a cycle

**Convenience**—simple to install and easy to use

**Compatibility**—includes universal adapter that accepts many handpieces (may require additional adapters)

**Less cleanup**—filters exhaust air and keeps aerosols contained

## Why it works

**The Assistina provides consistent maintenance—a key to extending the life of your handpieces, motors, and attachments.**

Uses a special cleaning liquid to flush internal air/water coolant lines, removing debris and preventing scale buildup

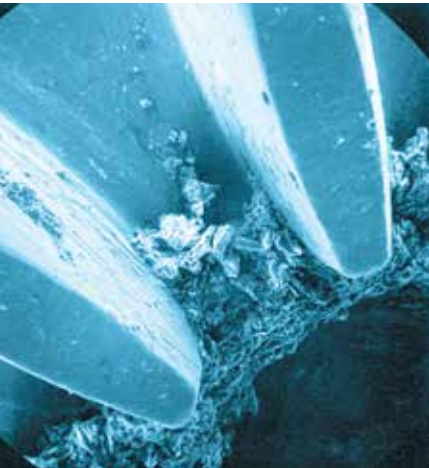
Provides consistent lubrication with automatic oil dispensing system

Rotates gears and turbines during purge cycle to better remove debris and excess oil

## How it works

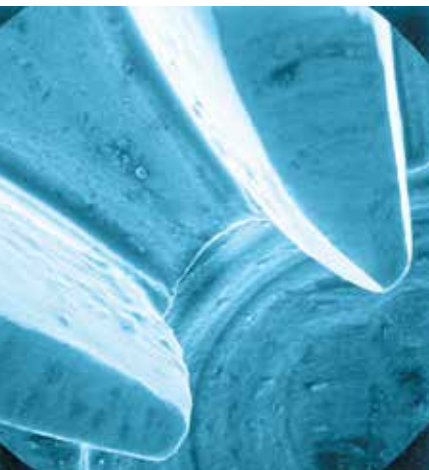
**The Assistina cleans and lubricates internal components by using compressed air, and a few simple steps.**

1. Connect the instrument and close the cover
2. Push the start button for 2 seconds to begin automated delivery of service oil and cleaning liquid
3. In 35 seconds, your instrument is properly maintained and prepared for sterilization



**Above:** Angle gearing after conventional maintenance.

**Below:** Angle gearing after Assistina maintenance.



# Easy. Consistent. Efficient.

**Conserve time and energy.** Lowest operating cost of any other handpiece maintenance device.

**Engineered to clean.** Flushes internal air/water coolant channels with cleaning liquid.

**Outstanding lubrication.** Helps remove debris by rotating gears during purge cycle.

## Specifications

### Assistina 301 Plus

Cycle time	Approx. 35 seconds
Capacity	250 ml (Service oil, enough for about 3,500 cycles; Cleaning liquid, enough for about 2,500 cycles)
Required air pressure	65 psi/min; 140 psi/max
Connection	Compressed air connection with quick-swivel coupling for air hose
Height/width/depth	8.8" x 7.5" x 16.3" (223 x 190 x 415 mm)
Weight	5.95 lb. (2.70 kg)



# Accessories for Assistina 301 Plus

Manufacturer	Description
A-dec W&H Handpieces	Assistina Adapter - Universal for all A-dec W&H Handpieces
	Coupler - Gold Roto-Quick Coupling for LW series highsPEEDS
	Coupler - Gold Roto-Quick Coupling for Toplight highsPEEDS and Synea L series highsPEEDS, LED series highsPEEDS, lowsPEED motors, non-fiber optic highsPEEDS, Alegria AM-25LT, AM-25A, and AM-25
Midwest Handpieces	Chuck lubricator
	Assistina Adapter - Universal for Midwest fixed connection style highsPEEDS and quick-connection style XGT highsPEEDS
	Assistina Adapter - Quick-Connection Styles: Midwest highsPEEDS
Lares, NSK, and Kinetic Handpieces	Assistina Adapter - Midwest lowsPEED attachments
	Assistina Adapter - Lares, NSK, and Kinetic fixed and quick-connection style highsPEEDS
	Assistina Adapter - Universal for KaVo fixed-connection style highsPEEDS and lowsPEED motors, and quick-connection style highsPEEDS
KaVo Handpieces	Assistina Adapter - KaVo lowsPEED heads
	Coupler - KaVo Multiflex coupler
	Assistina Adapter - Universal for Star fixed and quick-connection style highsPEEDS
Star Handpieces	Assistina Adapter - Universal for Siemens highsPEEDS
	Assistina Adapter - Siemens/Sirona T1 long contra angles
	Coupler - Siemens/Sirona highsPEED coupler

For proper care of your Assistina Maintenance System, Assistina maintenance liquid and Assistina service oil are recommended.



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