

# STATIS<sup>®</sup>

*Air-Driven Highspeed*

**THE FIRST INSTRUMENT SYSTEM DESIGNED WITHOUT COMPROMISE.**



**SciCan**

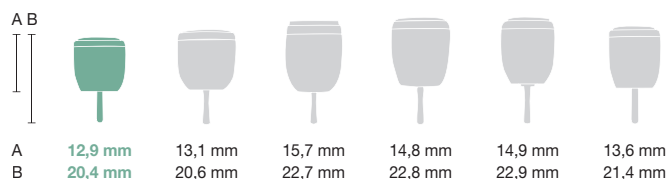
A HIGHER STANDARD

# STATIS<sup>®</sup>

## STATIS AIR-DRIVEN HIGHSPEEDS: DESIGNED WITHOUT COMPROMISE.

For the first time, SciCan<sup>®</sup> has joined forces with the best dental handpiece engineers to develop a range of handpieces which use the finest quality components for optimal performance: STATIS<sup>™</sup>. The Porsche Design Studio has given STATIS its unmistakably unique avant-garde lines. Ergonomically perfect. Exclusively for SciCan.

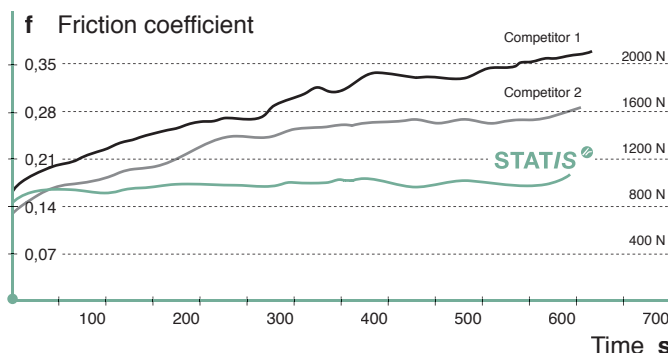
### STATIS and its competition (Standard bur 19mm) head size comparison



You will experience noticeably better handling with an extremely quiet turbine. Feel the power of 20 watts with increased lateral cutting torque and with one of the smallest head sizes ever!

You will love using STATIS Highspeeds – in every aspect. With the combination of SciCan's expertise in infection control and sterilization plus our 40 years' experience in the sale of dental handpieces, SciCan has now equipped you with everything you need to continue providing the highest quality Dentistry possible. SciCan. A Higher Standard.

### Friction coefficient of the new STATIS ceramic bearings



Swing-friction-wear-test-device compliant to DIN 51834\*. The lower the friction coefficient (f) the lower the wear and the greater the bearing longevity. In fact, we are so convinced of this new technology that we are prepared to provide STATIS with a **3-year Guarantee\*\***.

\* Test results available on request.  
\*\* When used under normal practice usage.



#### Integrated service. May vary by country. 48-hour quick repair.

Customer service is top priority for SciCan. STATIS will serve you well and longer. If a STATIS handpiece or accessory should happen to fail, the packaging includes an express envelope you can use to return it postage paid. We do every repair job for you within 48 hours (2 working days) after receipt. So you get your STATIS instrument back as quickly as possible. In original quality. That's a promise.

# TWO HIGHSPEEDS, TWO HEAD SIZES. FOR PRECISE PREPARATIONS OF ALL KINDS.



## > WELL COOLED, WELL CONTROLLED

The spray system is also innovative: In the STATIS ML four jets ensure optimum cooling of the tooth. The STATIS SL comes with a slotted nozzle. As a result, the entire treatment region is ideally cooled by a fan-shaped spray.

## > SMALLEST HEAD HOUSING

One of the smallest head sizes ever. Enjoy working with greater freedom of movement. The small head size provides you with improved accessibility!

## > EXCELLENT LIGHT, SHADOW-FREE ILLUMINATION.

25 000 LUX leave nothing in the dark: You enjoy the best views of the preparation site without straining your eyes.

## > PUSHBUTTON CHUCK

New chuck mechanism provides higher precision and improved centric running, reducing operating noise and extending the life of the instrument.

## > ERGONOMIC DESIGN

Improved handling and outstanding design through cooperation with the Porsche Design Studio.

## > GERMAN ENGINEERING

High-quality materials only, the greatest requirements for quality.

## > TECHNOLOGICALLY ADVANCED TURBINE

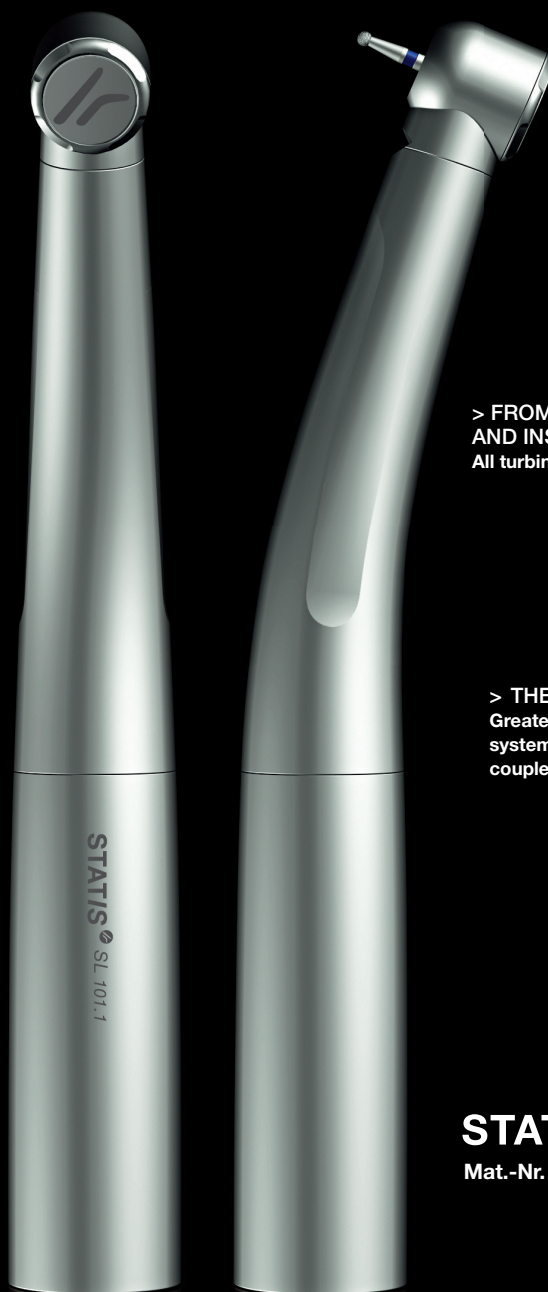
The bearing incorporates a new cage material with improved lubrication and oil absorption characteristics. The improved coefficients of friction provide you with benefits of lower failure rates, and thus lower repair costs.

## > FROM THE EXPERT IN INFECTION CONTROL AND INSTRUMENT REPROCESSING

All turbines can be sterilized to 135 °C.

## > THE UNIVERSAL COUPLER

Greater compatibility with Connex L quick connect system – the SciCan alternative to all MULTiflex® couplers\*, fitting most modern treatment units.



**STATIS**  SL 100.1

Mat.-Nr. S11001, miniature head

**STATIS**  ML 200.1

Mat.-Nr. S11000

**FAX RESPONSE: IN THE U.S.A.: 724 820 1479**  
**IN CANADA: 416 445 2727**

For further information or to schedule an appointment with a SciCan sales representative, please complete the form below and fax to SciCan.



Please send me further information on the following instrument program and/or the SciCan decontamination products:

- STATIS Air Driven High Speed Handpieces**
- STATIS Electric & Slow Speed Handpieces**
- STATCARE Handpiece maintenance spray**
- STATIM Autoclaves**

- Please contact me to schedule an appointment with the regional SciCan representative.

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\* BHT is a SciCan company.

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