



APPLICATION SUMMARY

When designing electric dental handpieces, it's crucial to understand the torque the motor generates to optimize the digital control laws. A sensor is needed in the design and testing phase of the product to capture torque generated over a wide range of conditions. With the data in hand, a more refined and capable handpiece can be developed.

PRODUCTS IN USE

One QTA141 Micro Reaction Torque Sensor paired with Instrumentation (IHH500, USB220, IDC305)

All FUTEK application illustrations are strictly conceptual. Please contact us with questions.



SCIGATE AUTOMATION (S) PTE LTD

No.1 Bukit Batok Street 22 #01-01 Singapore 659592
Tel: (65) 6561 0488 Fax: (65) 6562 0588
Email: sales@scigate.com.sg Web: www.scigate.com.sg

Business Hours: Monday - Friday 8.30am - 6.15pm

