

stryker



CORE 2 Console

Customising
your instruments

CORE 2 Console

Driving benefits

The Consolidated Operating Room Equipment (CORE) 2 Console provides a convenient, single control centre for a multitude of powered instruments. Here's a look at the many capabilities and benefits it brings to you and your instruments.



Versatility

- For orthopaedic, dental, ENT, neuro, spine, endoscopic and other surgical procedures or applications
- Powers small and large bone drills, saws and drivers; small and large joint shavers; ENT shavers; footswitches; bone mill and irrigation
- Helps place or cut screws, metal, wires, pins and other fixation devices

Unique customisation

- 100 user presets that can be stored and transferred
- A I.D. Touch Software for tailored torque, tactile feel and drill performance**
- B Adjustable acceleration and braking**
- Adjustable irrigation flow rate
- Two footswitch choices, each with 2-4 buttons to set desired functions
- Large breadth of compatible product portfolios



Cost and workflow efficiency

- Single console supports multiple specialties; capital ROI
- Powers a spectrum of devices, reducing need for multiple power sources

C Three hand piece ports; runs two simultaneously

D Coloured illumination rings (5) display matched drills and footswitches for minimal disruption of your workflow

E Two footswitch ports; ability to assign two pedals to a single hand piece

F Integrated irrigation; one-step insertion and removal

- Compatibility with future Smart Equipment Management (SEM)

Simplicity

- Smart programming auto-activates screens, options and information based on connected devices
 - Large icons and 7" colour touch screen with 170° wide viewing angle
- ### **G Distinct audio tones denote different actions/alerts**
- Numeric and written error descriptions with troubleshooting tips
 - Flat, intuitive navigation with shortcuts for added speed
 - Quick, onsite USB upgrades and localised technical support
 - Stryker sales rep contact info can be stored internally

Enhanced technology

- New design builds on the features of Stryker's original CORE console to make the CORE 2 console even better
 - 13-year proven performance
 - 30.000 units sold worldwide
- ### **D Colour-lit visibility of matched drills and footswitches**

Unique Customisation

Personal preference options are engineered into multiple features, giving you unique ways to customise your system to enhance your skill and satisfaction.

I.D. Touch Software: your personal tactile feel

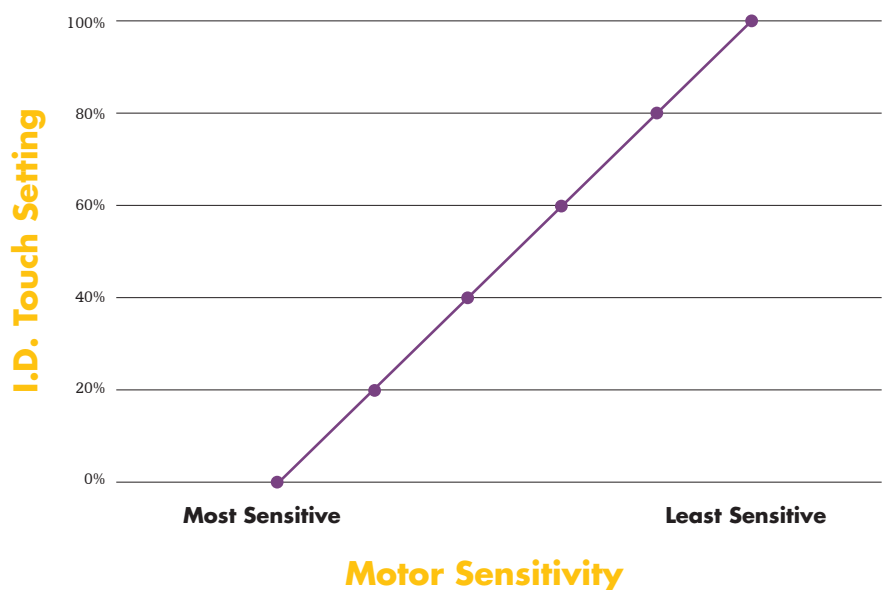


I.D. Touch Software: your tactile feel

What is I.D. Touch Software? This is unique software which allows you to customise Stryker electric motors such as π Drive and π Drive+ and optimise their performance. It gives you the opportunity to regulate drill response and performance to deliver the tactile feel you want. The I.D. Touch Software will save your preference and the CORE 2.0 Console will be ready to use when you are.

It's total customisation, not just RPMs/speed

- Your preferred torque τ setting – 0-100%
- Drill response – low to high sensitivity when pressure is applied
- Tactile feel and drill performance
- One of many Motor Option settings
- Stored in your user preset; retrieved in two touches

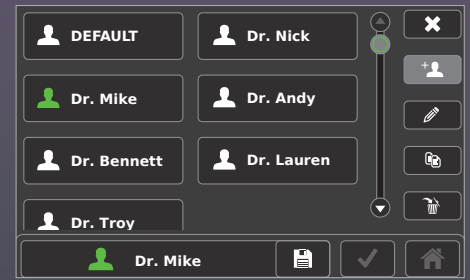


User profiles: ready when you are



In the O.R., you and your team have critical responsibilities on your mind. Stopping to set instrument preferences can be inconvenient or even interrupt your focus. Our custom user profiles eliminate this disruption by retrieving all your carefully pre-planned preferences in just two touches.

- Set once and they're saved (stores 100)
- Copy/edit allows creation of multiple profiles without starting from scratch
- Customisable features instantly appear based on the device connected and include RPMs, oscillation rate, direction, fixed/variable mode and many more
- Transferrable to other CORE 2 Consoles via USB



Enhancing your instruments

Drill and instrument portfolios are only as good as their driver. Engineered with all the bells and whistles, it empowers your instruments - and you - with added capability and benefits. These value-added features, combined with power are why 30,000 CORE Console units are in use worldwide.

	CORE 2 Console
Universal console for use across specialties (capital ROI)	•
Breadth of compatible instrument portfolios	•
Coloured illumination rings indicating matched hand/footswitches	•
Runs two drills simultaneously	•
Smart Equipment Management (SEM) compatibility	•
Customisation	
Ability to create and store user profiles	•
I.D. Touch Software for custom tactile feel and drill response	•
Adjustable irrigation flow	•
Adjustable brake settings	•
Adjustable acceleration settings	•
Detachable electric handswitch options	•
2 Electric footswitch options	•
Customisable footswitch buttons	•

Core solution

CORE stands for Consolidated Operating Room Equipment, but its figurative meaning rings true as well. Our console is core to what you do. It works across multiple specialties and with our vast drill and instrument portfolios. Here's a snapshot of how the CORE 2 Console plays an integral role in enhancing your O.R. investments and efficiency.

Excellent drills, unique console

Our console is designed with features and software which help you get the most out of Stryker drills and powered instruments, including those shown here. And its universal compatibility streamlines your capital investment, workspace and product training.

**π drive and π drive+
high speed drills**



Sumex Drill



S2 Drill



CORE Universal Driver



Saber Drill



The Bone Mill



Your system. Your way.

With footswitches, irrigation cassettes, a mobile cart and many other accessories, you can create the system you want and make its management easy.

A range of footswitches

Get your choice of two footswitches, each with 2-4 buttons to set desired functions such as irrigation on/off, forward/reverse direction, change drill port assignment, change RPMs and more.



NSE Footswitch
with four customisable buttons (two left, two right)



Bi-Directional Footswitch
Dual pedal with three customisable buttons



No fuss irrigation

Our front facing, integrated irrigation with one-step insertion and removal makes set up simple, without any extra hardware components to affix or tubes to thread. The CORE 2.0 Console includes integrated and simple to use I.V. pole bracket, auto prime and adjustable flow rate.

Convenient cart

With eight drawers, two baskets and a top surface area, this cart holds your CORE 2 Console, footswitches and a full inventory of cutting accessories. Organise as you wish and apply custom drawer labels to make management easy.



Here to assist you

Your NSE sales representative is happy to help you get the most from your CORE 2 Console, and help set it up for your specific needs and preferences. He/she can also facilitate corresponding implementation and training. Additional resources include:

Education – Stryker supports a variety of Medical Education events and third-party courses.

ProCare Services – augment your system with a variety of dedicated ProCare service plans, delivered by localised technicians.

Flex Financial – provides a number of payment options to help make your new purchase possible. Programme availability will vary depending on country and product portfolio. Please check with your local sales representative for details and availability.

Order or learn more

Here are just some of the CORE 2 Console components available. For a complete listing – or more information about the CORE 2 Console or Stryker NSE – please call your NSE sales representative.

Part number	Product description
5400-052-000	CORE 2 Console
5400-410-000	CORE accessory cart
5400-007-000	NSE footswitch
5100-008-000	Bi-directional footswitch
5400-050-001	Disposable irrigation cassette
5400-050-002	Dual disposable irrigation cassette

* Surgeon names and preferences are for demonstration purposes to depict console customisation

Neuro Spine ENT

This document is intended solely for the use of healthcare professionals.

A healthcare professional must always rely on his or her own professional clinical judgment when deciding whether to use a particular product when treating a particular patient. Stryker does not dispense medical advice and recommends that healthcare professionals be trained in the use of any particular product before using it in surgery. The information presented is intended to demonstrate the breadth of Stryker product offerings. A healthcare professional must always refer to the package insert, product label and/or instructions for use before using any Stryker product.

Products may not be available in all markets because product availability is subject to the regulatory and/or medical practices in individual markets. Please contact your Stryker representative if you have questions about the availability of Stryker products in your area.

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9 100 - 003 - 853EN

9100-003-853EN Rev None
DFS 09/2017
2017-15358