

stryker



CORE 2 console

**Optimizing**  
your instruments

CORE 2 console

## Driving benefits

The Consolidated Operating Room Equipment (CORE) 2 console provides a convenient, single control center 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 use in a variety of surgical procedures, including orthopaedic, dental, ENT, neuro, spine and endoscopic applications.
- Powers small and large bone drills, saws and drivers; small and large joint shavers; ENT shavers; foot pedals; bone mill and irrigation
- Cuts, drills, reams, decorticates, shapes and smoothes bone, bone cement and teeth
- Helps place or cut screws, metal, wires, pins and other fixation devices

### Unparalleled customization

- 100+ user profiles that can be stored and transferred
- A Adjustable acceleration and braking**
- B I.D. Touch software for tailored torque, tactile feel and drill precision/performance**
  - Adjustable irrigation flow rate
  - Four foot pedal choices, each with multiple buttons to set desired functions
  - Largest breadth of compatible product portfolios

### Cost and workflow efficiency

- Single console supports all specialties; capital ROI
- Powers a spectrum of devices, reducing need for multiple power sources
- C Three handpiece ports; runs two non-heavy duty handpieces simultaneously**
- D Colored illumination rings (5) display matched drills and foot pedals for free and confident workflow**
- E Two foot pedal ports; ability to assign two pedals to a single handpiece**
  - Compatibility with future Smart Equipment Management (SEM)
  - Routinely costs less than top competitor, while delivering more advantages

### Simplicity

- Smart programming auto-activates screens, options and information based on connected devices
- Large icons and 7" color 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 localized technical support
  - Stryker sales rep contact info can be stored internally

### Safety

- Built-in design features make safe operation as effortless as possible
- D Constant, color-lit visibility of matched drills and foot pedals**
- 13-year proven performance
- 30,000 trusted units worldwide

# Customization beyond compare

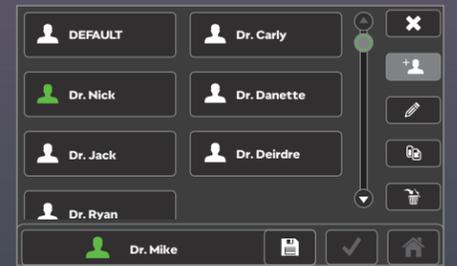
Everyone claims to offer highly customizable consoles and instrument platforms, but we deliver on it. Personal preference options are engineered into multiple features, giving you unparalleled ways to customize your system for maximum skill and satisfaction.



## 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 permanently saved (stores 100+)
- Copy/edit allows creation of multiple profiles without starting from scratch
- Customizable 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

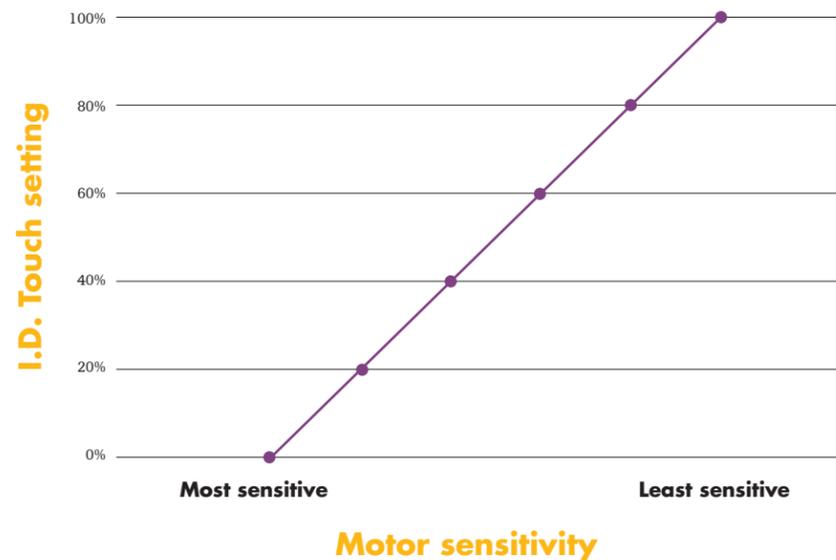


## I.D. Touch software: your perfect tactile feel

What is I.D. Touch software? You could say it's software. Or, that it optimizes Stryker electric motors such as  $\pi$ Drive and  $\pi$ Drive+. But, above all else, I.D. Touch software is your opportunity to regulate drill response and performance to deliver the precise tactile feel you want.

### It's total customization, not just RPMs/speed

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



## A class of its own

Drill and instrument portfolios are only as good as their driver, and ours stands apart from the crowd. 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 and reliability, are why 30,000 CORE console units are trusted worldwide.

	CORE 2 console <sup>1</sup>	Medtronic IPC	Anspach EG1
Universal console for use across specialties (capital ROI)	•		
Average cost	•		
Breadth of compatible instrument portfolios	•		
Colored illumination rings indicating matched hand/foot switches	•		
Capable of running two drills simultaneously	•		
Future Smart Equipment Management (SEM) compatibility	•		
<b>Customization</b>			
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	•	•	
Four electric foot pedal options	•		
Customizable foot pedal buttons	•		

# Core solution

## Leading drills, leading console

Our console is designed with features and software that help you gain maximum benefit from Stryker drills and powered instruments, including those shown here. And its universal compatibility streamlines your capital investment, workspace and product training.

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, world-class drill and instrument portfolios. Here's a snapshot of how the CORE 2 console plays an integral role in optimizing your O.R. investments and efficiency.

**πdrive and πdrive+ high speed drills**



**S2 Drill**



**The Bone Mill**



**RemB**



**TPX**



## Your system. Your way.

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

### First-rate foot pedals

Get your choice of four foot pedals, each with multiple buttons to set desired functions such as irrigation on/off, forward/reverse direction, change drill port assignment, change RPMs and more.



**CORE footswitch**  
with raised toe loop,  
270° open access



**NSE footswitch**  
with four feature  
buttons (two left,  
two right)



**Uni-directional footswitch**  
Single pedal with  
two feature buttons



**Bi-directional footswitch**  
Dual pedal with  
three feature 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. Users also love its integrated I.V. pole bracket, auto prime and adjustable flow rate.



## Here to assist you

Your Neurosurgical 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:

**Medical Education** – with mobile lab or third-party courses you’ll never lack for training and tips to optimize product benefits. Please visit Programs and Services at [neurosurgical.stryker.com](http://neurosurgical.stryker.com)

**ProCare Services** – augment your system with a variety of dedicated ProCare service plans, delivered by localized technicians. [strykerneurotechnology.com/services](http://strykerneurotechnology.com/services)

**Flex Financial** – provides a number of payment options to help make your new purchase possible. [strykerneurotechnology.com/services](http://strykerneurotechnology.com/services)

### 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, please contact your Neurosurgical sales representative, call 800 253 3210 or visit [neurosurgical.stryker.com](http://neurosurgical.stryker.com).

Part number	Product description
5400-052-000US	CORE 2 console
0996-851-011	CORE 2 power cord
5400-410-000	CORE accessory cart
5400-007-000	NSE footswitch
5402-007-000	CORE footswitch
5100-007-000	Uni-directional footswitch
5100-008-000	Bi-directional footswitch
5400-050-001	Disposable irrigation cassette
5400-050-002	Dual disposable irrigation cassette

1. Competitive data reflects information accessed via marketing materials, IFUs and company websites as of October 2019

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

## Neurosurgical

This document is intended solely for the use of healthcare professionals. A surgeon must always rely on his or her own professional clinical judgment when deciding whether to use a particular product when treating a particular patient. We do not dispense medical advice and recommend that surgeons be trained in the use of any particular product before using it in surgery.

The information presented is intended to demonstrate Stryker’s products. A surgeon must always refer to the package insert, product label and/or instructions for use, including the instructions for cleaning and sterilization (if applicable), before using any of Stryker’s products. 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 representative if you have questions about the availability of Stryker’s products in your area.

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