

**stryker**



CORE 2 Console

# Optimising your instruments

R.S. DB5061E

Lea minuciosamente el manual de instrucciones de uso

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 benefit 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 bone drills, saws and drivers; small and large joint shavers; ENT shavers; foot switches; 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 customisation

- 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
- Multiple foot pedal choices, each with multiple buttons to set desired functions
- Largest breadth of compatible product portfolios

### Cost and workflow efficiency

- Single console supports large variety of surgical specialties
- Powers a spectrum of devices, reducing need for multiple power sources
- C Three hand piece ports; runs two small bone hand pieces 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 hand piece**
- F Integrated irrigation; one-step insertion and removal**

### 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, on-site USB upgrades and localised technical support
- Stryker sales rep contact info can be stored internally

### Safety

- Designed with built-in features to help make safe operation as effortless as possible
- D Constant, color-lit visibility of matched drills and foot pedals**
- 13-year of proven performance
- 30,000 trusted units worldwide<sup>2</sup>

# Customisation beyond compare

Other products claim to offer highly customisable consoles and instrument platforms, but we deliver on it. Personal preference options are engineered into multiple features, giving you unparalleled ways to customise your system for maximum skill and satisfaction.



## User profiles: ready when you are

In the operating theatre 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 of your carefully pre-planned preferences in just two touches.

- Set once and they're permanently saved (addresses 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

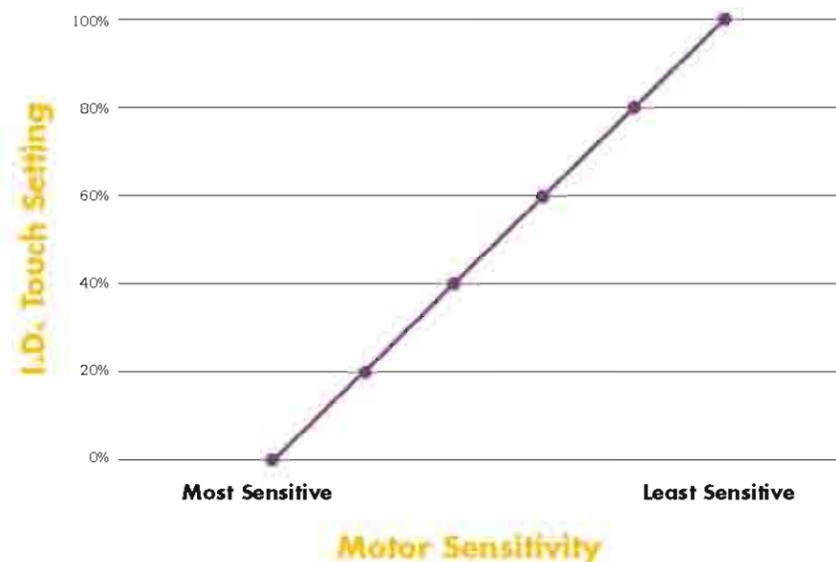


## I.D. Touch Software: the precise tactile feel you want

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 the functionality you need, 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.

	Medtronic IPC	Anspach EG 1
Universal console for use across specialties		
Breadth of compatible instrument portfolios		
Colored illumination rings indicating matched hand/foot switches		
Capable of running two drills simultaneously		
<b>Customisation</b>		
Ability to create and store user profile		
I.D. Touch Software for custom tactile feel and drill response		
Adjustable irrigation flow		
Adjustable brake settings		
Adjustable acceleration settings		
Detachable electric hand pieces options		
Multiple electric foot pedal options		
Customisable 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 optimising your operating theatre investments and efficiency.

RemB



$\pi$ drive and  $\pi$ drive+ high speed drills



52 Drill



Legacy Core Handpieces  
Saber, Sumex, U Drill



The Bone Mill



## 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

Your choice of foot pedal options, each with multiple 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 feature  
buttons (two left,  
two right)



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.

### Convenient cart

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



## Here to assist you

Your Stryker 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:

**ProCare Services** – support your system with a comprehensive ProCare Services plan which includes unlimited repairs\*\* conducted by experienced and specialised Stryker technicians with proprietary equipment knowledge.

**Financial Solutions** – we provide a range of smart alternatives designed to fit your organization’s needs. We offer **flexibility** beyond a cash purchase - enabling you to acquire our full portfolio of products. Ask your Sales Representatives for assistance in finding the financial solution that best fits your needs.

## 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 call your Stryker sales representative, customer service or visit [strykermeded.com](http://strykermeded.com)

Part number	Product description
5400-052-000	CORE 2 Console (w/power cord)
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
0996-851-017	Power Cord, 2.5m, AUS/NZ

1. Competitive data reflects information accessed via marketing materials, IFUs and company websites as of May 2017

2. Based on internal Stryker sales data.

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

\*\*Including operator damage. Please Note: A service contract provides additional benefits to a warranty. A Service Contract covers mechanical and manufacturer repairs, regardless of fault, whereas a warranty only covers goods that are faulty due to manufacturing or material defects. In addition to repairs, service contracts can include replacing parts, upgrading technology, and recalibrating equipment. It therefore needs to be purchased separately and is not included with the purchase price, as a warranty is. Stryker products are sold with a minimum 1 year warranty.

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. Stryker does not dispense medical advice and recommends that surgeons be trained in the use of any particular product before using it in surgery.

The information presented is intended to demonstrate a Stryker product. 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 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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