

# MatrixPRO™ Driver Sterile Battery

## Instructions for Use (DO NOT REUSE THE STERILE BATTERY)

### Depuy Synthes MatrixPRO™ Driver Battery - Sterile (05.000.021S)

#### Description & Indications:

Batteries are for use with Depuy Synthes MatrixPRO Driver. Please, refer to MatrixPRO Driver instructions for complete description of battery use with the MatrixPRO Driver (05.000.020).

#### WARNINGS:

- Do not reuse, do not wash, do not sterilize, or do not autoclave
- Do not heat battery above 176°F/ 80°C

#### Cautions:

- Avoid placing battery with contacts facing down on metal surfaces.
- Dispose of battery according to hospital policy or local laws.

#### Instructions for Use 05.000.021S –MatrixPRO Driver Battery - Sterile (Single Use Only - Do Not Re-sterilize)

The battery pack has been sterilized using the gamma irradiation method. Remove battery pack from pouches (inner and outer) according to hospital protocol and employ aseptic transfer procedures. Prior to use, visually inspect the pouches for signs of damage. If the pouches show evidence of damage, do NOT use the battery pack. There is no approved method to re-sterilize the battery.

To install the MatrixPRO **Driver Battery - Sterile**, orient the black arrow on the battery with the white arrow on the driver. Firmly insert the battery onto the battery mount ring until the tabs "click" and lock the battery securely in place. Gently pull on the battery to confirm that it is locked in place.

Push and hold (for at least 1 second) one of the buttons to initiate driver self-check and power on for ready mode. The driver motor should operate once self-check is complete about 3-5 seconds.

Refer to the instructions for use of the DePuy Synthes MatrixPRO Driver for complete operating instructions.



#### DISPOSAL

Waste disposal must be in accordance with the applicable Federal, State and the Local regulations.








#### Troubleshooting:

Problem	Solution
Driver stops during operation and won't restart with button pressed	Battery is drained. Use fresh battery.
Driver will not turn on	<ul style="list-style-type: none"> <li>• Confirm that self-diagnostics check has successfully completed as indicated by a steady light under the button pad.</li> <li>• If issue persists remove battery and replace with a new (unused) battery. Allow self-diagnostics check to successfully complete as indicated by a steady light beneath the buttons.</li> <li>• If issue persists <b>do not use MatrixPRO Driver</b> – return driver to DePuy Synthes for repair or replacement.</li> </ul>

#### SYMBOLS

	Manufacturer/Date of Manufacture		Use by
V	Volts	DC	Direct Current
<b>REF</b>	Catalogue Number	<b>LOT</b>	Batch Code
<b>STERILE R</b>	Sterilized using irradiation	<b>QTY</b>	Quantity

**MatrixPRO™ Driver Sterile Battery**  
**Instructions for Use (DO NOT REUSE THE STERILE BATTERY)**

	Do <b>NOT</b> Reuse		Do not Autoclave
	Separate collection		Do <b>NOT</b> incinerate
	Do not immerse		Battery /driver alignment arrow
	Conforms to European Medical Device Directive		

**Technical Specifications:**

**Product Number:** 05.000.021S

**Classification:** Self-contained electrical power source. Complies with IEC 60601-1:2005/A1:2012, 3.1 Edition (3rd edition + Amendment 1), ANSI/AAMI 60601-1:2005(R) 2012/A1:2012, CSA C22.2 NO 60601-1:14.

**Power Rating:** 8V, 550mAh

**Type:** Primary (non-rechargeable), Lithium metal

**Chemistry:** Lithium Nickel Cobalt Oxide

**Operating conditions:** 50°F to 95°F (10°C to 35°C): 20% to 75% Relative Humidity non-condensing, 70 kPa to 106 kPa, indoor use only

**Operating altitude:** 3000m max

**Shipping and storage conditions:** -4°F to 140°F (-20°C to 60°C): 5% to 95% Relative Humidity non-condensing, 47 kPa to 106 kPa, indoor use only.

**Federal law (USA) restricts this device to sale by or on the order of a physician.**

*Distributed by DePuy Synthes:*



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