MC ProWrist Disable Switch



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Fact Sheet

Introduction

The ProWrist Disable Switch (p/n 3010846) is used to disable Hand/Wrist switching. A patient may desire this feature whenever they are doing a task using only the terminal device, and want to ensure against inadvertent Hand/Wrist switching.

How It Works

When the switch is in the "up" position, hand/wrist switching is engaged and adjusted via the User Interface. When the switch is pushed into the "down" position, hand/wrist switching is disabled, and only the terminal device will operate. Switching will not occur.

This does not power off the wrist, it only disables switching.

Note: The system must still be turned off via the charging port or on/off switch (other manufacturers' wire harness). Quiescent current from the wrist will still discharge the battery.

Assembly

The female, two pin connector coming from the back of the wrist simply plugs into the male two pin connector on the ProWrist Disable Switch. Note, this feature was introduced on the ProWrist in 2014. ProWrist units manufactured prior to this introduction will *not* have this connector. Older units can be retrofitted (there is a parts and labor charge). This feature is *not* available on MC Standard Wrist Rotators.

The switch is mounted on the forearm by drilling a 9/16 in (\sim 14.3 mm) hole. This will result in a slightly undersized hole. With a piece of fine grit sandpaper carefully open the hole until just large enough for the switch. Insert the switch from the outside and it will snap into place. Make sure there is adequate clearance of \sim 1/2 in (12 mm) on the inside of the forearm for wiring.



Suggested LCodes

Description	Feature	LCode
ProWrist Disble Switch	Additional Switch, external power	L6611
MC ProWrist Rotator	Electric Wrist Rotator	L7259
MC ProWrist Controller	Microprocessor Control (use above code plus):	L6882
High Speed, High Torque	Hi-Speed, Hi-Torque Motor Drive	L7499*
Proportional Control	Proportional Control	L7499*



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