

# Changing the HeartWare® Controller Pocket Guide

This Pocket Guide is intended to be used by the patient when he/she has been instructed to "Change Controller".



## HeartWare®

**CAUTION:** Federal law (USA) restricts this device to sale by or on the order of a physician. Refer to the "Instructions for Use" for complete indications for Use, Contraindications, Warnings, Precautions, Adverse Events and Instructions prior to using this device. The IFU can be found at [www.heartware.com/clinicians/instructions-use](http://www.heartware.com/clinicians/instructions-use).

**WARNING:** Serious and life-threatening adverse events, including stroke, have been associated with use of this device. A user must fully consider the risks of this device with that of other treatment modalities before deciding to proceed with device implantation.

In the USA the HVAD System is intended for use as a bridge to cardiac transplantation in patients who are at risk of death from refractory end-stage left ventricular heart failure.








### HeartWare®

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1. Sit or lie down and place new (backup) Controller within easy reach
2.  Connect power to the new controller
3.  Pull back the white driveline cover on the original controller
4.  Disconnect the driveline from the original controller
  - Using thumb and index finger, grasp silver portion with "ridges" and pull straight out
5.  Connect driveline to new controller by aligning red dots, and verify pump has restarted
6. Silence the no power alarm on the original controller using either option a or b
  - a.  a. Insert red alarm adapter into blue port on original controller
  - b.  b. Press and hold the alarm mute and scroll buttons for 5 seconds or until you hear a beep, then release buttons
7.  Disconnect power from the original controller
8.  Slide white driveline cover up to cover the driveline's silver connector

**NOTE:**  
Ensure VAD Team is notified immediately that a controller exchange has been performed.