

**Nov. 29, 2002**

## A battery of electronics solutions

**A**s a dealer or service technician, you'd probably just as soon forget the last time you tried to boost or service the battery for a power base with a tilt system.

With most systems, this would usually involve removing a bunch of bolts, the body shroud or even the whole seating system. Well, at Motion Concepts, we've designed all of our systems and electronics with you in mind. In particular, we've made battery service and maintenance easier than ever.

### A new way to recharge ...

Take our new Lazarus, for example. This in-line battery shunt for your automatic charger is so amazing, it actually 'jump starts' your depleted batteries for you. Any time batteries are left sitting, they naturally discharge — sometimes to the point where its voltage level is too low for the automatic charger to recognize it. And that's where the Lazarus comes in.

The Lazarus provides the correct input signal to the charger to allow charging to begin. The

Lazarus is designed to fit most power chair charging ports.

### Power switch helps with damage control

Another handy electronic component is the M06 Power Switch. This allows the client or therapist to instantly, simply and completely shut off all power to the tilt/recline system.

This is helpful for several reasons. Firstly, although the tilt/recline system continuously draws minimal power, the M06 eliminates battery degradation. But perhaps more importantly, the M06 can also be used as a safety switch. If a child is positioned underneath a table, the M06 can shut off power to prevent accidents such as tilting and toppling over. The M06 Power Switch comes with a long cable in order to be kept out of the reach of children and patients.

These are just some of the convenient electronics that make servicing and maintaining our systems so easy you'll want to remember it.

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Lazarus - Jump start your depleted battery



M06 - Electronics Power Switch