

Selecting a Charge Profile

1. Disconnect AC input from the charger, or from the wall outlet. Wait 30 seconds for the input relay to open.



Figure 1:
Disconnect AC
input from the
charger



Figure 2:
Reconnect AC
input while holding
the Select Charge
Profile Button.

2. Press and release the Select Charge Profile Button to advance through charging profiles loaded on the charger. The selected charging profile will be displayed up to three times (e.g. “P-0-1-1” for Profile 11). *



Figure 3:
Press the Select
Charge Profile
Button to advance
through the charge
profiles. Hold the
button for 10
seconds to confirm
your selection.

*Process will time out and profile will remain unchanged if there is 15 seconds of inactivity, a profile number is allowed to display three times, or if AC power is cycled.

3. Once desired charging profile is displayed, press and hold the Select Charge Profile button for 10 seconds (see Figure 3.) To confirm selection and exit Profile Selection Mode. When the charge profile is confirmed, the fault display and charge indicator lights will turn off, while the blue AC Power Indicator remains lit. At this point, the button can be released.

4. Press the Select Charge Profile Button to check that the desired profile is selected.

Conf:	DQT01-C027
001	Trojan T105 flooded
005	Flooded Battery Pack (Trojan 30XHS)
006	Deka 8G31 gel
008	Concorde 10xAh AGM
011	Generic 200-255Ah flooded constant power dV/dt
012	Exide/Sonnenschein df06240 gel
026	Deka 8GGC2 Gel
028	Deka 8GGC2 Gel (Constant Voltage, with Float)
042	Discover AGM; EV-series, 80-150Ah.
043	Discover AGM; EV-series, 200-400Ah.
062	Trojan 100Ah constant power dv/dt.
071	Generic 140-200Ah flooded constant power dv/dt
072	Generic 250-335Ah flooded constant power dV/dt
073	Generic 400Ah Flooded Constant power dv/dt
087	Generic 40-80AGM Temperature Compensated
125	Fullriver DC-series AGM, 180-260Ah
192	Lithium Profile V 0.12
269	Lithium Profile V 01.0