

UEC-4500 Electronic Controller

All transducerized tools need a controller to operate.

UEC-4500 controls these tools:

- URYU Alpha – MC pneumatic Pulse Tools



- URYU DC Electric Pulse Tools



Features

- Torque control
- Pulse count control (Pulse tools only)
- Angle monitor/control (Nutrunners only)
- 4 parameter sets
- Statistical reports
- Visual/audible cycle indicators
- Multiple I/O ports
- Fastener counting
- Small size and footprint
- External or PC set up

Required Components:

- Controller Box
- Teachpad
- Teachpad Cable

Item	Part Number	Use
Sensor Cable Assembly	909-921-0	Connects between tool and main controller. Lengths up to 60 ft are available
Dual Controller Board Cable	910-215-0	Connects dual controller to tool
Dual Controller Board	910-201-0	
Printer Board	910-202-0	To be used if two or more boards are required. Complete with flat cable 910-211-0
Option Box	910-209-0	If two or more option boards are required
Option Box Cable	910-207-0	Connects between main controller and option box
Output Board	910-205-0	
Input Board	910-204-0	
RS232C Board	910-203-0	
Option Box Flat Cable	910-211-0	If two or more boards are installed in option box, the flat cable is required to connect them together