



Chipsmall Limited consists of a professional team with an average of over 10 year of expertise in the distribution of electronic components. Based in Hongkong, we have already established firm and mutual-benefit business relationships with customers from,Europe,America and south Asia,supplying obsolete and hard-to-find components to meet their specific needs.

With the principle of “Quality Parts,Customers Priority,Honest Operation,and Considerate Service”,our business mainly focus on the distribution of electronic components. Line cards we deal with include Microchip,ALPS,ROHM,Xilinx,Pulse,ON,Everlight and Freescale. Main products comprise IC,Modules,Potentiometer,IC Socket,Relay,Connector.Our parts cover such applications as commercial,industrial, and automotives areas.

We are looking forward to setting up business relationship with you and hope to provide you with the best service and solution. Let us make a better world for our industry!



## Contact us

Tel: +86-755-8981 8866 Fax: +86-755-8427 6832

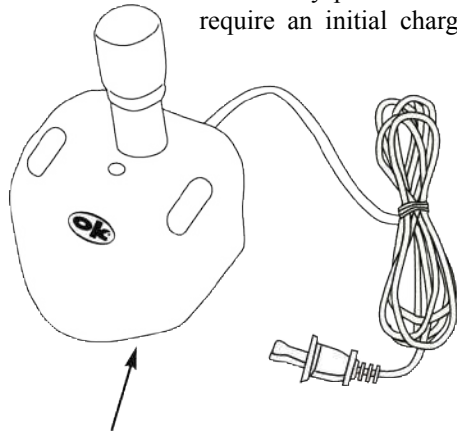
Email & Skype: info@chipsmall.com Web: www.chipsmall.com

Address: A1208, Overseas Decoration Building, #122 Zhenhua RD., Futian, Shenzhen, China



## Battery Chargers for the PTX Wrap/Unwrap Tool

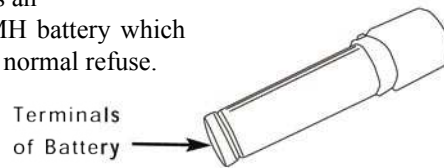
The battery powered version of the PTX wrap /unwrap tools require an initial charge of the battery of at least 8 hours.



Charger  
(shown with Battery)

The LED will illuminate to indicate that the battery is present in the charger. The LED remains lit as long as the battery is present, even after full charging, but there is no danger in leaving the battery in the charger for longer than eight hours. Simply plug the charger (115V model # PTX-BC1 or 230V model # PTX-BC2) into a power outlet and place the battery (model PTX-B) in the charger. After approximately 500-750 uses, the battery should be disposed of and replaced.

When the battery is not mounted in the tool or charger, it is important to ensure that the terminals are not shorted by any metal or other conductive object. The battery could otherwise short circuit, potentially causing fire, burns or battery damage. The PTX-B is an environmentally friendly NiMH battery which can be disposed of along with normal refuse.



### Battery Chargers

Item	Voltage	Size	Weight	Cord
PTX-BC1	115V electric	4.0" round X 2.7" high	0.7 lb.	6.0' long
PTX-BC2	230V electric	4.0" round X 2.7" high	0.7 lb.	6.0' long

### Battery

Item	Voltage	Size	Weight
PTX-B	3.6V	1" diameter X 4.5" L	0.36 lb.

### CAUTION!

**Do not attempt to use any other manufacturer's battery with the PTX, as it will not perform properly and can damage the tool. Always use model # PTX-B batteries, employing the model # PTX-BC1 or PTX-BC2 battery charger, both manufactured by OK Industries.**

**Do not use the battery charger with a damaged cord or plug, or in wet or damp or any outdoor environments, or in the vicinity of sinks or basins or other water sources. Do not disassemble charger, there are no consumer serviceable parts inside.**

### CAUTION! — PTX BATTERY CHARGER

**This equipment is for indoor industrial/laboratory use only at altitudes up to 2000 m (609 ft), maximum RH of 80% up to 31°C (87.8°F) decreasing to 50% RH at 40°C (104°F).**

**Pollution degree 2 in accordance with IEC644. Installation category II. Temperature range: 5°C (41°F) to 40°C (104°F). The user must be aware that, if the equipment is used in any manner not specified by the manufacturer, safety may be impaired. When using electric tools, basic safety precautions should be used to reduce the risk of fire, electric shock and personal injury. Keep work areas clean, well lit, off limits to children and visitors. Disconnect unused tools and store them. Never use accessories or attachments unless recommended by the original manufacturer. If the supply cord is damaged, or servicing is required, this work must be carried out by the manufacturer or its service agent or a similarly qualified person in order to avoid a hazard.**

### ADDITIONAL CAUTIONS! - PTX BATTERY CHARGERS (PTX-2 & PTX-2BF)

**If required, replace the fuse in the main unit with the correct type: T250mA. If a fused mains plug is to be used, ensure the fuse is of the high breaking capacity type and has a value of no more than: 1A 250V. Any mains plug that requires removal or replacement must be destroyed by removal of any fuse and fuse carrier and disposed of immediately, as a plug with bared wires is hazardous if engaged in a live socket.**



134 Marbledale Road • Tuckahoe, NY 10707  
Tel: 914-793-0700 • Fax: 914-793-4527  
E-mail: sales@jonard.com  
www.jonard.com