

PW-101

Pottery Wheel with Foot Pedal

# User's Guide

## **Pottery Wheel Contents:**

- 1. Pottery Wheel Main Unit
- 2. Foot Pedal
- 3. Water Splash Pan (2-pieces)
- 4. One 11 1/2" Plastic Molded Bat
- 5. Water Cup
- 6. User's Guide













Additional bats available on usartsupply.com

#### **OPERATIONAL WARNING**

- Care must be taken when operating your Pottery Wheel. This wheel contains
  moving parts that could result in serious injury if not operated correctly. You
  should always inspect the wheel prior to use making sure all components are
  attached correctly.
- Before plugging in your pottery wheel, you should check to make sure power switch is in the off position. The speed dial should be set to its lowest setting prior to plugging in. If using the option foot pedal, be sure to unplug pottery wheel first before attaching the foot pedal.

#### SPLASH PAN

- This Pottery Wheel contains a 2-part water splash pan that must be assembled on the machine prior to use. The smaller section of the splash pan goes closest to the pottery wheel head unit with the LCD. The 2-Pieces should slide under the wheel spindle and overlap to lock into place.
- Do not attempt to remove the splash pan when the unit is running.

#### **BATS**

- The Pottery Wheel comes with an 11-1/2" molded plastic bat. Each bat has three molded bat holders that insert into pre drilled holes on the pottery wheel disc. Be sure to properly secure the bat to the wheel prior to use.
- Bats can be cleaned with soap and water after each use.
   Do not place in dishwasher.
- Additional bats are available at usartsupply.com.

#### LCD CONTROLS

- 1. Turn on Power Switch
- 2. Press RUN to engage the wheel
- 3. Press STOP to disengage the wheel
- 4. Press FWD/REV to change wheel spin direction
- 5. Turn the speed adjustment knob to control wheel speed.
- 6. Note: Anytime the STOP button is pressed you must press the RUN button to re-engage the wheel before it will operate.

#### HAND CONTROL KNOB

- The Hand Control Knob is located on the front LCD Panel. This knob controls the speed of the pottery wheel. Turning the knob clockwise will increase the speed and turning the knob counter clockwise with decrease the wheel speed. Maximum wheel speed is 300 rpm.
- Always make sure the knob is in the lowest setting when plugging in or turning on the machine.
- Note: When the optional foot pedal is attached to the pottery wheel, the speed control knob will be disabled.

#### **FOOT PEDAL**

- Your pottery wheel comes with the option of using the supplied foot pedal. To use the foot pedal, be sure to unplug your machine and turn speed control knob to the lowest setting. You can then plug in the foot pedal.
- When plugging in the foot pedal you must align the white dot on the machine portal
  with the white dot on the foot pedal cord. Failure to do so will result in damage to
  the cords metal prongs.
- When using the foot pedal, to speed up the wheel, press down, and to slow down the wheel, depress the foot pedal.
- Note: When foot pedal is attached, the speed control knob on front of LCD will be disabled.

#### **POWER CORD**

- To operate the wheel safely, plug the 10 foot cord into a grounded (3-prong) 110/120 Volt AC outlet and keep cord away from the wheel head. Always use a grounded outlet.
- Do not alter the plug in any way or use extension cords. To protect yourself against the risk of fire or electric shock, do not allow cords or plugs to be immersed in water or other liquids.

#### **CLEANING**

- Always turn off and unplug your pottery wheel prior to cleaning. Use water or a mild soap and water solution or air hose to clean your wheel.
- Do not hose off or pressure wash your wheel as this may result in damage of wheel motor and/or bearings.
- To protect your wheel, do not get any of the electronic parts wet or submerged when clean.

#### SAFETY WARNINGS

- Read all instructions and follow these basic safety precautions before operating your equipment.
- Only operate equipment if it has been assembled and used in accordance with the included instructions.
- When equipment is used near children, supervision is necessary. Always keep wheel a tools out of reach of small children.
- When equipment is not in use, it should be turned off and unplugged. Never leave the wheel running when unattended.
- To protect yourself against the risk of fire or electric shock, do not allow cords or plugs to be immersed in water or other liquids.
- If the wheel malfunctions or is damaged in any way, do not operate it or attempt
  to repair it by opening its' case. If this occurs, turn off the power, unplug the
  power cord from the wall outlet and contact U.S. Art Supply Technical Support to
  assist in troubleshooting before conducting any repair or modification to
  your wheel.
- To operate the wheel safely, only plug the cord into a grounded (3-prong) 110/120 Volt AC outlet. Do not use extension cords.
- Be careful with long hair, jewelry, and loose fitting clothing, as items like these
  may get caught in the moving wheel head and may cause damage or injury.

#### SAFETY WARNINGS

• Do not overload the wheel head with clay (clay weight should not exceed 20 lbs) or force it to stop, as this will shorten the life of the motor.

#### WARRANTY

- We are confident that your equipment components will perform well and therefore
  warrant to you, as the original purchaser, for a period of one year from the date of
  original purchase, that your equipment will be free of mechanical and electrical
  defects in material and workmanship.
- Our warranty for your product will not cover normal wear of parts, damage resulting
  from negligent use or misuse of the product, use of improper voltage or current, use
  contrary to operating instructions, or disassembly, repair or alteration by any
  person other than our service personnel. It also does not cover consumables.
- • Any implied warranty of merchantability or fitness for a particular purpose on your equipment is limited to the duration of this written warranty. We shall not be liable for any incidental or consequential damages for breach of any express or implied warranty on your equipment.

### TECHNICAL SUPPORT AND RETURN POLICY

- Technical support is available at 858-909-2110 from 6:30 am to 5 pm, Monday through Friday, Pacific Time. Emails can be sent to support@tcpglobal.com. U.S. Art Supply is a division of the TCP Global Corporation.
- If your equipment is covered during the warranty period, we will repair or replace (at our option) the necessary component(s) of your system without cost to you, which will be your exclusive remedy under this warranty.
- Please call technical support (858-909-2110) for an "RGA" (returns goods authorization), so your return can be properly identified. Then, simply send the system or components postage prepaid and insured, with proof of purchase and a short description of the problem directly to our service center at the following address: U.S. Art Supply 6695 Rasha Street San Diego, CA 92121.

For additional accessories or information visit us at usartsupply.com