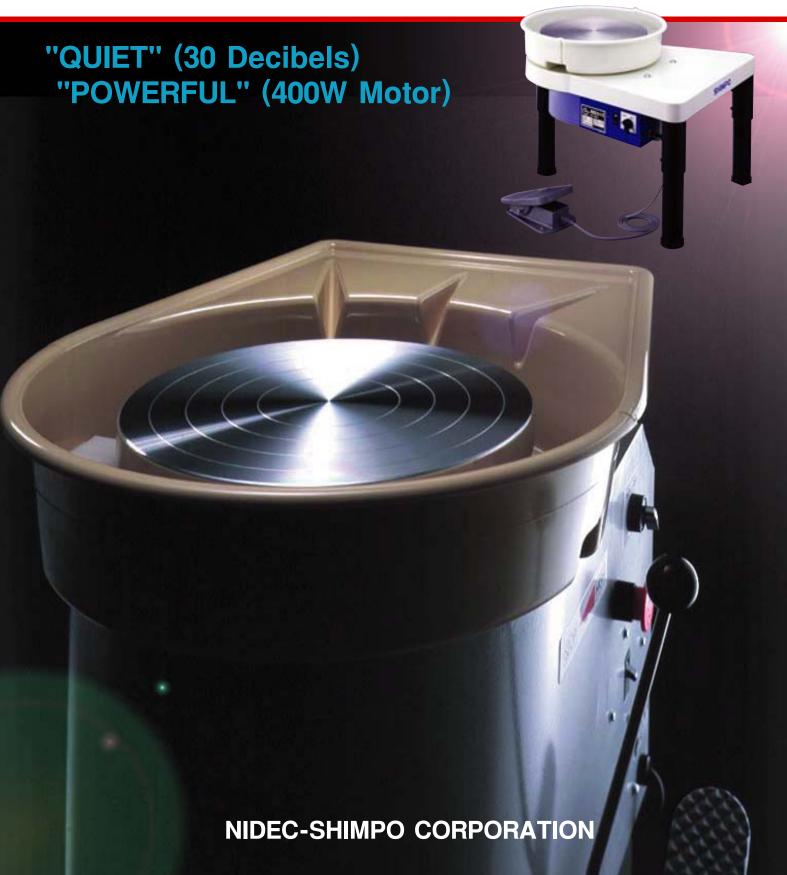


RK-3D/3E

The world-standard potter's wheel



Amazingly Quiet for Today's World Market

RK-3D/RK-3E

A potter's wheel of global standards, developed by Nidec-Shimpo in Japan, has just become available!

Extremely smooth operation STOS HIGH RK-3D

Free Spinning

Wheelhead turns freely in the off position that allows it to be used as a banding wheel.

Easily change direction of rotation with the FWD/REU switch

You must return the wheel to "0" RPM after a power interpretation or changing direction which avoids sudden, unexpected starts.



Stable power (400 W motor) Even when applying pressure it does not slip at low RPM's. It is also responsive when making large pieces.

DD motor (Direct Drive Motor)

Its excellent features are quietness, since developed as a highly efficient motor to save energy. You also do not feel any annoying noise or vibration since there are no belts, gears or drive components.

Now a DD(direct drive) motor matched with a potter's wheel.

The DD motor is vibration free with fast responses.

The wheel will respond quickly and smoothly to the foot pedal or lever.



No vibration when throwing a longnecked piece.

Superior New Design



RK-3E



Adjustable height with table-top position.

You can adjust the wheel height to a comfortable position.





The design of the brushless DC motor provides high torque at all speeds.

Combined with a "high-tech" positive feedback controller the motor will maintain your present speed under all load conditions, even under downward pressure.



"QUIET" (30 Decibels)

120 Decibels near the engine of an air plane



Extraordinary quietness of both the RK-3D and RK-3E modeles allows you to concentrate on your work and wheel not disturb others when used in your home.





80 Decibels inside a subway



30 Decibels quiet town at night



Specifications

Model	RK-3D	RK-3E
Motor	400W Single Phase 230V	
Rpm	50/60Hz: 0∼250rpm	
Drive	Direct Drive	
Control	Electronic with Fixed Foot Pedal and Hand Lever	Remote Controlled Foot Pedal
Direction	Clockwise/Counter-clockwise	
Banding wheel	available	
Wheelhead	Cast Aluminum, 300mm Diameter	Cast Aluminum, 350mm Diameter
Dimensions	525 × 582 × 515mm	600 × 702 × 580mm (maximum)
Ship Weight	45kg	42.5kg
Standard Accessory	Two-piece Splash Pun	

Dimensions

