

# JWX-30 Milling Machine Specifications

## GENERAL

Cutable Material: Modeling wax  
X, Y, and Z Operation Strokes X, Y, and Z: 305 x 205 x 100 mm (12 x 8.1 x 3.9 in.)  
Connectivity: USB 1.1

## POWER REQUIREMENTS

Voltage and Frequency: AC 100 to 120 V/220 to 240 V  $\pm$ 10%, 50/60 Hz  
(overvoltage category II, IEC 60664-1)  
Required Power Capacity: 2.8 A (100 to 120 V)/1.2 A (220 to 240 V)  
Power Consumption: 275 W

## OTHER

Dimensions: Height x width x depth: 606 x 656 x 557 mm  
(23.9 x 25.9 x 22 in.)  
Weight: 47 kg (104 lb)  
Environmental: Operating environment: Temperature of 5 to 40°C (41 to 104 °F), 35 to 80% relative humidity (no condensation) Ambient pollution degree: 3 (as specified by IEC 60664-1)  
Accessories: Power cord, Handy panel, Tools for modeling (ball end mill, diameter 3.175mm /conical end mill, diameter 3.175 mm), collet (diameter 3.175 mm), detection pin, hexagonal screwdriver, hexagonal wrench, cap screws (10), spanner (10 mm, 17mm), modeling wax, clamp holder, square clamp (large), square clamp (small), swivel clamp, tube clamp, dust tray, blower fan, User's Manual (this document), SRP Player Installation and Setup Guide, SRP Player CD-ROM, Roland Software Package CD-ROM, Roland JewelStudio DVD-ROM

## SYSTEM REQUIREMENTS

Computer: Model preinstalled with Windows Vista, XP, 2000, or upgraded computer originally preinstalled with Windows 2000 or later. Pentium, Celeron, or higher Processor.  
1Gb Disk Space  
512 Mb RAM (1Gb or more recommended)  
IntelliMouse recommended  
USB Cable: Use a shielded cable up to 3 meters (10 ft) in length.