

# Jade 700 Wet Belt Grinder

4 x 36  
inch



## Formidable. Fast.

The **Jade 700 Water Cooled Dual Belt Grinder** is the heavy duty champ of coarse grinding. Powered by a 1.2 HP motor, housed in a solid welded aluminum chassis, this machine is made for heavy use. Stainless steel belt covers resist corrosion while the replaceable solid wear plate keeps the grinding surface flat.

The belt tracking system is precision machined from

stainless steel and designed to stay locked, keeping the 4 x 36" belt running true.

The Jade 700 is an excellent choice for rough grinding chemistry specimens or quickly de-burring metallographic specimens. The ability to run coarse and fine grind belts on the same machine means specimens are ground efficiently with the desired surface roughness.



## Jade 700 Wet Belt Grinder

Belt Size: 4 x 36"

Motor: 1.2 HP

Water Supply with Shut-Off  
Valves

Grinding Table Size:  
4.3 x 9.4"

Power:  
220 V / 60 Hz, 3 Phase  
480 V / 60 Hz, 3 Phase

Dimensions W x H x D:  
25 x 10 x 20.5"

Weight: 121 lbs

### Optional:

Recirculation System:  
45 L / 12 Gallons

Sedimentation Tank

System Lab  
Furniture Base Cabinet



Easy opening **Stainless Steel Cover** makes belt changing and maintenance a simple procedure



Optional **Water Recirculation System** uses a dual chamber system and includes removable divider for easy cleaning



Optional **Sedimentation Tank** can be built into system lab furniture for floor standing unit



**System Lab Furniture Base Cabinet**, optional for the Jade 700

