

# Jade 700 Wet Belt Grinder



## Formidable. Fast.

The **Jade 700 Water Cooled Twin Belt Grinder** is the heavy duty champ of coarse grinding. Powered by 0.9kW (1.2HP) motor, housed in a solid welded aluminium chasis, 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 100mm x 915mm (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 belts on the same machine means specimens are ground efficiently with desired surface roughness.



## Jade 700 Wet Belt Grinder

Belt Size:  
100 x 915 mm / 4" x 36"

Motor:  
0.9kW (1.2HP)

Water Supply with Shut-Off  
Valves

Grinding Table Size:  
108 x 235mm

Power:  
0.9kw (1.2 HP) , 415V,  
3 Phase

Dimensions W x H x D:  
630 x 250 x 520 mm

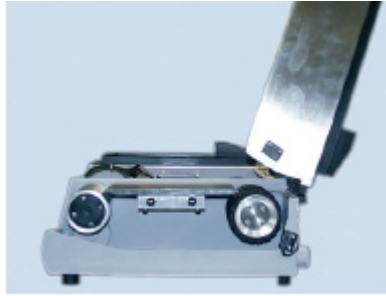
Weight: 30 kg

### Optional:

Recirculating System:  
45 Litres / 12 gallons

Sedimentation Tank

SystemLab  
Furniture Base Cabinet  
Dimensions W x H x D  
880 x 815 x 650mm



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



Optional, unique, dual chamber **Recirculation System** with stainless steel basket and filter bag preserves coolant and fits perfectly in the SystemLab cabinet.



Optional **Sedimentation Tank** uses a baffle system to remove grinding waste.



Optional **SystemLab Furniture Base Cabinet** for the Jade 700.

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