

# 2000 SERIES

## DESCRIPTION

The 2000 series is a jaw action crusher that will crush a full UK kerbstone in approximately 60 seconds. Instant hydraulic adjustable jaws allow output product sizes to range from 5mm up to 80mm.

Dust suppression is fitted as standard, by means of fine water spray nozzles utilising standard domestic hose pressure.

These crushers are very popular with landscape gardeners, small builders and developers. Many 2000 series crushers are powered typically by the hydraulic powerpacks our customers already own, meaning no additional equipment is needed other than the crusher. Purchasing a 2000 series for small scale crushing is a very cost effective method of avoiding large muck away bills and bought in hardcore costs. Simply move the crusher into position, plug in the hydraulic/electric supply and you are ready to crush in less than 5 minutes.

The 2000 series makes light work of reinforced concrete, brick, porcelain and other aggregate type products. It even crushes glass.

## STANDARD FEATURES

- Jaw aperture of 400mm x 170mm
- Output size choice from 5mm to 80mm
- Choice of hydraulic or electrical powered
- Output can be 6-8 tonnes per hour
- No excavator needed to load the crusher
- CE marked

## DIMENSIONS

- Length: 1300mm
- Width: 960mm
- Loading Height: 1500mm
- Weight: 740kg





#### **London Underground Tunnel Refurbishment**

London Underground approached Red Rhino to assist in finding a solution to a problem they had been trying to overcome for years.

London Underground undertake track and tunnel repairs in the small window of opportunity when the underground shuts between 1 and 5am. During this time the pressure is on to repair all cracks in the tunnel wall and track footings.

Previously the concrete was broken up and carried by hand to the surface in 20kg bags, dropped into a skip which then went to landfill. This was a highly inefficient and costly way of handling the waste concrete and, to compound the problem, new virgin aggregate was carried back down into the tunnel.

Red Rhino crushers found the solution... use a crusher to crush the "waste" concrete in the tunnel itself where the product could be directly reused, as either backfill or ballast for the new concrete.

This new process of recycling the "waste" concrete has provided considerable savings in landfill costs but also bought in aggregate for the new concrete.

**Go online to [www.redrhinocrushers.com](http://www.redrhinocrushers.com) to read the full testimonial**