

7000 PLUS

DESCRIPTION

The 7000 Plus is a 700mm x 400mm jaw action crusher fitted with a hydraulically driven vibratory tray. The material to be processed is moved in a fast, constant linear action into the jaw. The speed of the feeder can be controlled from the operator's handset. Grizzly bars are fitted to separate the fines material from the material travelling in to the jaw. This is designed to optimise the crushing process as the fines are ejected down a bypass chute onto the output conveyor. A blanking plate is also available to cover over the grizzly bar if the crusher is being operated in wet conditions or the material is damp. This will prevent the grizzly becoming blocked and direct all the fines material through the jaw path. The feeder base is fitted with wear plates to cater for abrasive materials and can be replaced during maintenance periods. Instant hydraulic adjustable jaws allow output product sizes to range from 30mm to 120mm.

These crushers are ideal for waste transfer stations. Skip companies looking to reduce their costs to landfill, hirers and larger building contractors. These are very simple to operate and incredibly cheap to run.

Purchasing a 7000 Plus for recycling demolition and construction waste is a cost-efficient method of avoiding large landfill costs, onsite recycling and reducing demolition rubble to a useable product. Simply drive the crusher into position, select the desired output size, start the crusher and conveyor system and start to crush – up and crushing in less than 5 minutes.

By adding a magnet conveyor to this crusher there is the added benefit of removing the steel found in your rubble but also recycling this "waste" steel to the scrap yards for additional financial value gain.

The 7000 Plus simply cannot be matched for its reliability, performance and versatility by any other product on the market. The wireless remote-control system means safe operation of the crusher from the safety of an excavator or loading shovel cab.



STANDARD FEATURES

- Jaw aperture of 700mm x 400mm
- Average product size 30mm to 120mm
- Additional product sizes on request
- Deutz Diesel Engine
- Grizzly Feeder
- Fuel consumption approx 10 litres per hour
- Output can be up to 45 tonnes per hour
- Wireless remote control system for all functions
- CE marked

DIMENSIONS

Length: 7250mm

• Width: 2200mm

Maximum Height: 2650mm

• Loading Height: 2300mm

