

Specifications

Feed Opening

650mm x 215mm situated above the rotor so that material is pre-crushed against the top stator bar. Feed extends over the full width of the rotor

Rotor

10mm HFS tube 406mm diameter with fixing angles for breaker bars. Suitably webbed and strengthened

Breaker Bars

Cast managanese steel or machined special steel, all reversible to give two wearing edges. Six bars fastened to rotor and two on stator.

Stator

Spring loaded with set screw adjustment for size of crushed product. On standard model the adjustment is from 3mm to 30mm approx.

Shaft and Bearings 50mm diameter shaft running in

grease-packed, self-aligning flange mounted roller bearings

Pulley

250mm, 4xV-belt pulley. Can be fitted either side, fully guarded

Drive

Standard units are powered by electric motor through guarded V-belt drive. Diesel drive through a clutch can also be specified.

Casing

Constructed of 10mm MS renewable sections with removable top cover plate for easy access to breaker bars, stator bars and rotor for maintenence

General The crusher is mounted on 100mm x 50mm channel frame

which also incorporates the power unit mounting.

Options

The feed hopper and supporting base to suit your installation. Lining plates, extended shaft etc. can also be specified.

Dimensions

Length Width Height Weight 1.450mm 1.030mm 820mm 1.015kg

Capacity

Capacity Up to 38 cubic metres per hour Feed Size Maximum 100mm lump size Product Size From -10mm to -60mm



