S200 Semi-Automatic Steel Abrasive Saw

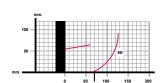


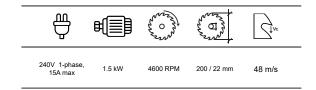
Do you cut hardened or stainless steels on a cheap manual saw? Upgrade your production to a high-safety, PLC controlled, industrial hot saw.

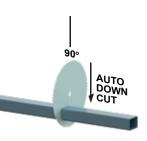
S200 is a semi-automatic abrasive (hot) cutting system designed for cutting stainless and hardened steels, as well as matrix-type materials like rubbers, threads, carbon fibre, which require high RPM cutting. Suitable for single or (bundled) multiple tubes cutting at once.

Full pneumatic liftable guard (including tunnels 900 mm either side) preventing saw access and safely capturing all sparks from the cutting process. Opening and closing of the guard with a press of a button for a full unimpeded saw table access with safety switch disabling the saw on lifting of the guard. Saw cooling by forced air circulation and convection design. Optional vacuum extraction system for dust collection.

- Ø200 mm abrasive cutting disc with 1.5 kW drive motor
- AS / NZS 4024:2014 safety standard, two hand press cut operation
- Overhead safety guard with safety tunnels 900 mm each side of the saw
- Safety guard pneumatically liftable on a press of a button
- Safety switch disabling the saw operation on guard up
- Precision machined and balanced high-RPM spindle and drive unit
- Precision 90° cuts with smooth performance and long service life.
- 2x vertical clamps with adjustable clamp pressure
- Adjustable feed control of up / down cutting cycle.
- Rapid blade changeover system minimising time.
- Air gun and LED interior light
- 1× Ø100 mm attachment points for dust collection
- Optional 2.2 kW vacuum extractor







ProfiFeed Technologies

Automatic **Steel** Saws



