Surtech Narrow Belt Throughfeed

Narrow Belt Throughfeed Machines

Punched and laser cut parts

For Graining, Deburring & Polishing

- 150mm and 300mm max. working width
- Dry and wet operation

SMART GRINDER 56150 - 56300

Max. 150mm or 300mm working width. Industrial standard budget machine with a wide range of standard and optional features.

Wet operation recommended (saves cost of extractor approx £2000), but dry operation models are available.

Single belt head, twin belt head or belt head plus brush head. Single head machines can be retrofitted with second head.

Our recommendations: For short, flat parts choose fixed heads. For long bars and hollow sections choose floating heads.



Punched and nibbled parts



Smart Grinder with 2 abrasive belt heads.



Standard max. working width 150mm or 200mm. Optional up to 300mm.

Heavy duty wet operation machine suitable for shift work.

Wet operation cools parts and prolongs belt life.

No need for a dust extractor which would add up to £3000 to the cost.

From 1 to 4 heads, either all belt heads or all brush heads or any combination belt and brush heads.

Our recommendations: For short, flat parts choose fixed heads. For long bars and hollow sections choose floating heads.





Model STN 300 with 1 abrasive belt head.



Model STN 300 with 2 abrasive belt heads.

■ Model STN 300

Max. 300mm working width.

Heavy duty dry operation only machine.

With many standard and optional features. Available with single abrasive belt head or twin abrasive belt head or twin belt head plus brush head.

Fixed heads only, therefore recommended only for parts with an overall flat surface. For long bars and hollow sections see models FST and SMART GRINDER with floating heads.

Punched & laser cut parts

SURFACE TECHNOLOGY PRODUCTS LTD.