



NEW!

42 RB SERIES

NEW WORKING WIDTH 1525 MM

Transport speed 0.2-8 m/min

Table opening 1-100 mm

Heads Grinding belt | Rotary brush |

Top brush | Hammerhead

Applications deburring | edge rounding

up to radius 2 | finishing | laser oxide removal | heavy

slag removal



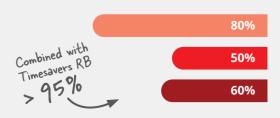
OTHER POSSIBLE CONFIGURATIONS

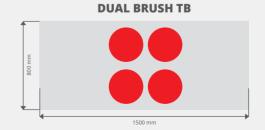
HWTB WRB WTBTB
HWTBRB WWRB WTBTBRB
HWRB WRBTB

WTBRB

COMPARING DIFFERENT TOP BRUSH PRINCIPLES







Space saving
Uniformity

50%

10%

RBW





NEWLY DEVELOPED TOP BRUSH HEAD

- New head: Top Brush
- Diameter 250 mm
- Full working width of 1525 mm
- Automatic setup

NEW LOOK

- Standby, ECO mode and power mode possibilities
- Camera on outfeed table with integrated 10 inch screen on the front of the machine
- New machine layout and 3D interface



NEWLY DEVELOPED WIDE BELT HEAD • Complete redesign

- Head can be adjusted from the HMI
- Automatic up/down controlled through VFD
- Accurate position measurement
- Setpoints can be stored in recipes
- Automatic setup

AUTOMATIC DEBURRING PROCESS

- Fully automated deburring process
- Includes input and output robotic cells using universal technology and smart features
- The robot, guided by vision technology, picks the correct gripper to place products on the conveyor belt





