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SERIES

WELCOME TO **TIMESAVERS**



10
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SERIES





10 SERIES MANUAL GRINDER

The Manual grinder for fast deburring, edge rounding, finishing or heavy slag removal of metal



CHARACTERISTICS



VERSATILE STARTER MODEL

A cost saving alternative for hand deburring, edge rounding and finishing



PROCESSING up to 3 – 4 faster than hand deburring

Processing of **MIXED MATERIALS POSSIBLE**, and thicknesses



FREQUENCY CONTROLLED brush speed



180° ROTATION SHAFT
Makes rapid switch between heads possible

Vacuum table and high friction table top to be **ABLE TO PROCESS SMALL PARTS**

Side panels are adjustable for machining **LARGE PARTS**



Machining product thickness **UP TO 140 MM**

APPLICATIONS

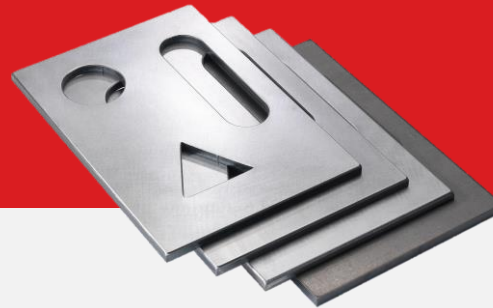
1

DEBURRING



2

EDGE ROUNDING



3

FINISHING



4

LASER OXIDE REMOVAL



5

SLAG REMOVAL



APPLICATION: DEBURRING, EDGE ROUNDING AND FINISHING



1

HEAD FOR PREGRINDING BURRS



2

180° rotation shaft
MAKES RAPID SWITCH BETWEEN
HEADS POSSIBLE



3

HEAD FOR DEBURRING
AND FINISHING

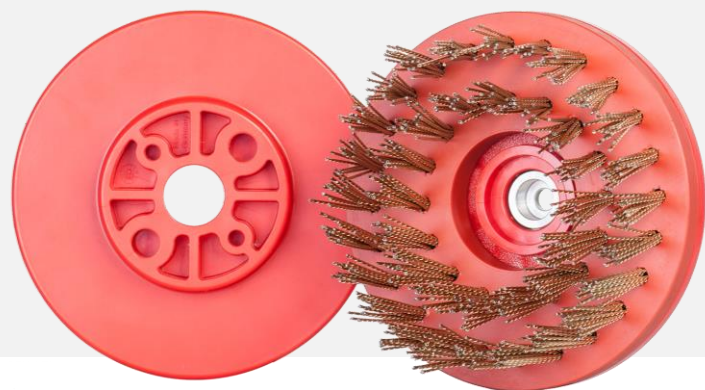


APPLICATION: LASER OXIDE REMOVAL AND HEAVY SLAG REMOVAL



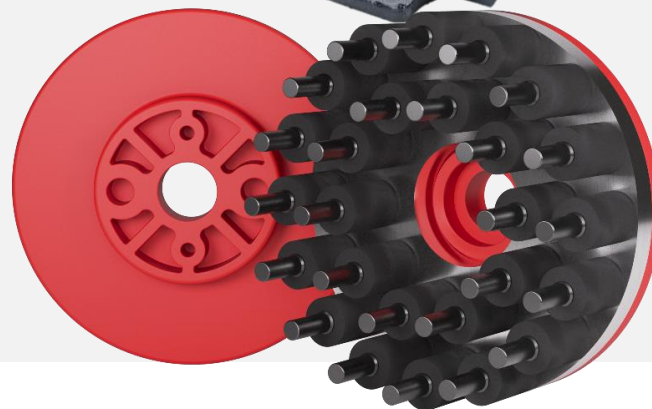
4

LASER OXIDE REMOVAL



5

HEAVY SLAG REMOVAL



6

POLISHING



MACHINE SPECIFICATIONS



**ERGONOMICAL
AND
RESPONSIBLE
DESIGN**

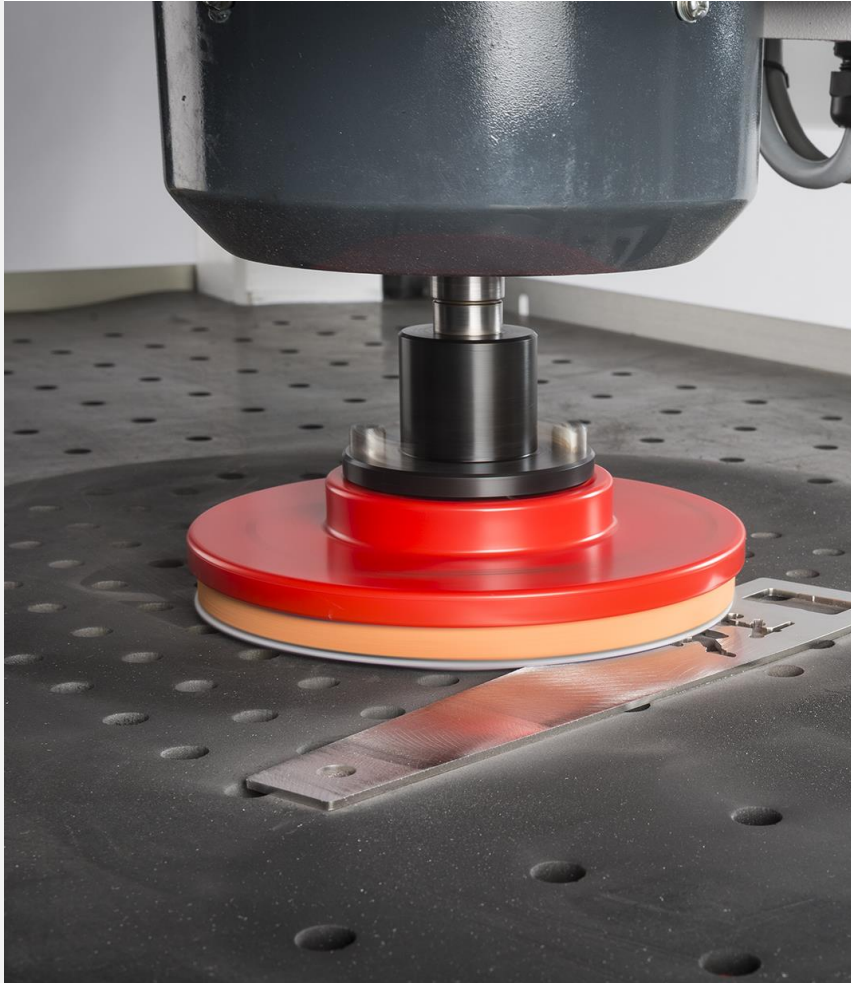
**FOR OPTIMAL
OPERATING
CONDITIONS**

MACHINE SPECIFICATION



**MOVABLE ARM
IN TWO
POSITIONS
WITH WEIGHT
COMPENSATION**

MACHINE SPECIFICATION



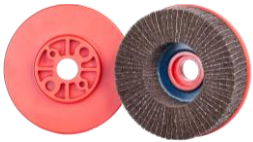
**HIGH FRICTION
TABLE TOP
AND
VACUUM TABLE
TO PROCESS
SMALL PARTS**

MACHINE SPECIFICATIONS



**SIDE PANELS
CAN BE
ADJUSTED
TO HEIGHT
FOR
PERSONAL
PROTECTION
AND PROCESS
LARGE PARTS**

AVAILABLE TOOLING



Deburring disc



Deburring disc Hero



Deburring disc



Deburring disc



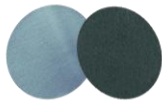
Oxide brush



Deslagging brush



Grinding pad



Scotch Brite disc



Media disc