

DB1350

DEBURRING
DESLAGGING
EDGE ROUNDING
MACHINE





DB1350 Deburring Machine basically designed and engineered to eliminate and remove burrs, spatters and slags off the metal parts that is processed by the laser or plasma cutters.

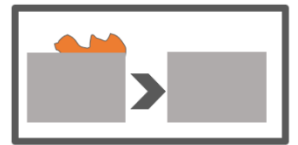
All edges of the workpiece are to be processed from all angles and directions by 300mm diameter sanding discs.

DB 1350 offers great advantages against conventional deburring machines with its cost and quality.

ALL IN ONE

- » W:1850 mm L:1770 mm H: 1780 mm
- » Weight: 1700 Kg
- » Max. Length of workpiece: 1350 mm
- » Thickness of Workpiece: 0-40 mm
- » Motor Power: 4 x 2,2 kW
- » Electric Supply: 3Phase / 380V / 50Hz.
- » Conveyor Belt Motor Power: 1,1 kW
- » 10" LCD Touchscreen Control Panel
- » Quick Release disc technology with 4 Discs
- » High quality – nonslip conveyor belt
- » Adjustable conveyor belt speed
- » Adjustable disc speed
- » CE Certification

● **DESLAGGING**



● **DEBURRING**



● **EDGE ROUNDING**



QUICK RELEASE DISC SYSTEM

Our high performance Four rotational discs are ready to be used in SECONDS.

You are able to use All Four Deslagging Discs or All Four Deburring Discs at the same time

You can also combine both discs according to the slag/burr amount of your workpiece.

Two rotation directions -CW & CCW- will help you to remove the burrs and have a nice surface finish.



Slag hammer discs for plasma or oxyfuel cut sheet metal parts.

Deburring discs for removing light primary and secondary burrs and for rounding sheet metal.

10" TOUCHPANEL CONTROL UNIT

High resolution 10" TFT control panel

User friendly large buttons with minimal screen designs

Thickness of the sheet metal can be controlled

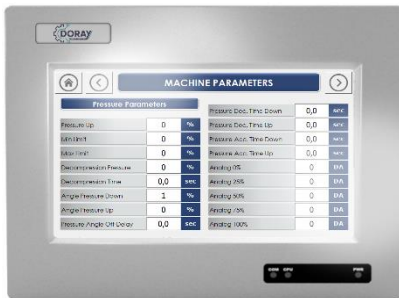
Conveyor belt speed can be adjusted from 0 to 100

Disc rotation speed can be adjusted from 0 to 100

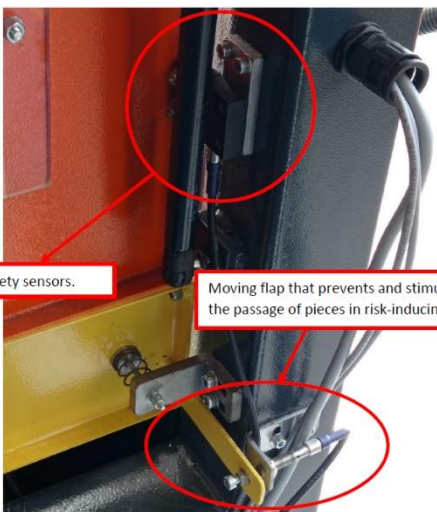
In case of any malfunctioning Pop-up Warning Message

Manual & Automatic Modes

Z Axis Calibration Button in case of any calibration problem



SAFETY SENSORS



Door safety sensors.

Moving flap that prevents and stimulates the passage of pieces in risk-inducing sizes



Sensor barrier for hand protection on the moving belt.



LED LIGHTS





DB1350

DESLAGGING • DEBURRING • EDGE ROUNDING

DORAY MAKİNA SAN. TİC. ve LTD. ŞTİ.

Alaaddin Bey Mah. İzmir Yolu Üzeri

Cengizhan İş Merkezi No 297/A D.37

Nilüfer / BURSA

Tel: +90 555 624 37 27

info@doraymakina.com