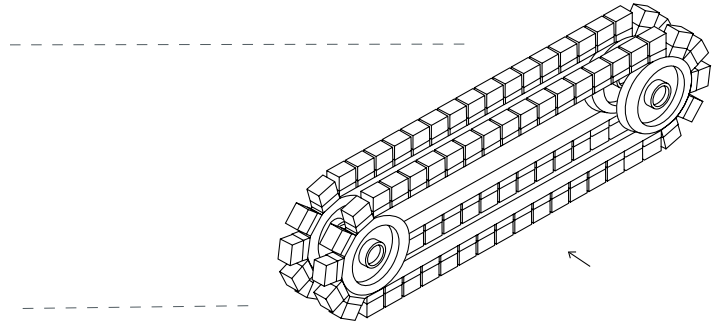


DM1100 C

/ EDGE ROUNDING MACHINE



DEMONSTRATION VIDEO



OVERVIEW

__ Two abrasive crossbelts operating in opposite directions, completing edge rounding in every corner of the part

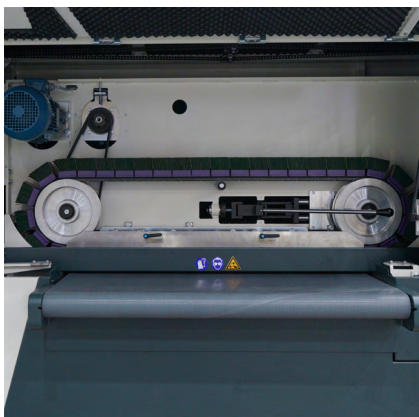
__ Strong edge rounding on parts down to 50x50mm

__ Easy setup and swift operation

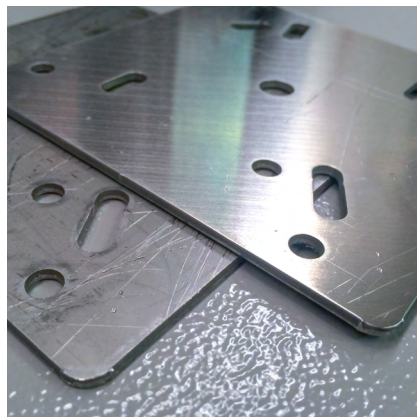
__ Parts return system improves productivity on small parts or double sided operation (option)

TECHNICAL SPECIFICATIONS

working capacity (mm)	1100x50
feeding speed (m/min.)	0.6-3.2
crossbelt speed (m/s)	2-8
crossbelt motor (kW)	3 (2x)
total power (kW)	6
consumption (A)	11
dimensions (mm)	2230x1510x2040
weight (kg)	1350



__ 2 counter-rotating cross-belts



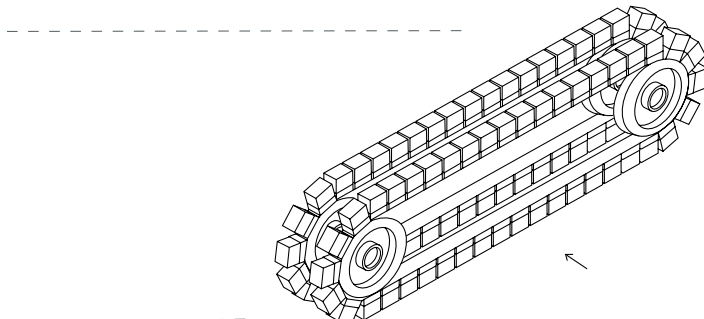
__ stainless-steel part before and after edge rounding



__ parts as small as 50x50mm can be easily rounded on this machine

DM1600 C

/ EDGE ROUNDING MACHINE



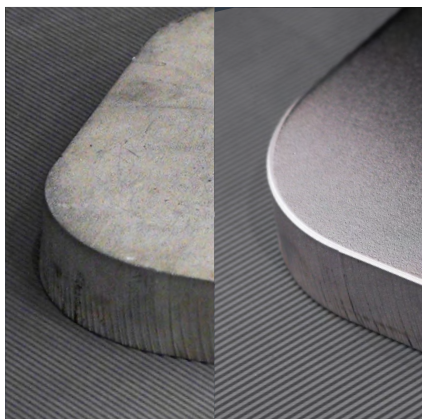
DEMONSTRATION VIDEO



OVERVIEW

__ Two cross belts mounted with abrasive blocks run in opposite directions, completing edge rounding on the complete area of the part

__ DM1600 C can edge round parts with plastic foil, keeping the original finishing and assuring the work purely on the edges



__ stainless-steel part before and after edge rounding

AVAILABLE ACCESSORIES

__ Parts return system improves productivity on small parts or double sided operation (option)

__ Dust extractor



__ Greater productivity on small parts

TECHNICAL SPECIFICATIONS

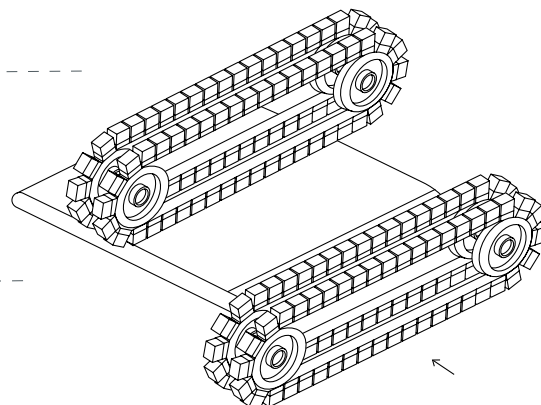
working capacity (mm)	1600X50
feeding speed (m/min.)	0.6-3.2
crossbelt speed (m/s)	2-8
crossbelt motor (kW)	4 (2x)
total power (kW)	8
consumption (A)	18
dimensions (mm)	2090x2710x1940
weight (kg)	1850



__ optimized for large workpieces up to 1600mm wide

DM1100 2C EVO

/ DOUBLE-SIDED EDGE ROUNDING MACHINE



DEMONSTRATION VIDEO



OVERVIEW

__ One solution for all parts: double-side edge rounding of parts longer than 150mm and single side of parts from 50x50mm

__ Processes simultaneously both sides of metal sheet parts cut by laser or punching machine, saving time and reducing operation costs

__ Integrated touch screen panel for monitoring the working settings and the machine alarms

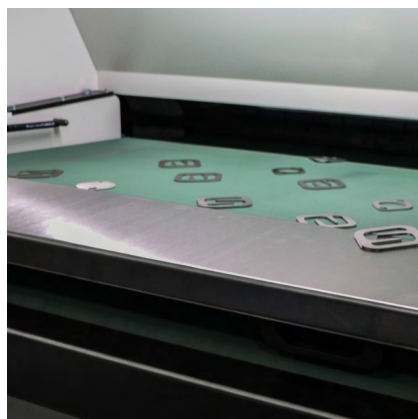
__ Touchscreen panel for machine control, remote process monitoring, operation statistics and alarms overview

TECHNICAL SPECIFICATIONS

working capacity (mm)	1100x50
feeding speed (m/min.)	0.6-3.2
crossbelt speed (m/s)	2-8
crossbelt motor (kW)	3 (4x)
total power (kW)	13
consumption (A)	30
dimensions (mm)	2000X2590x2150
weight (kg)	2470



__ easy and tool free cross belt replacement



__ single-sided process for parts as small as 50x50mm thanks to on additional conveyor and support table



__ after DM1100 2C EVO: high performance on all edges and also on internal holes