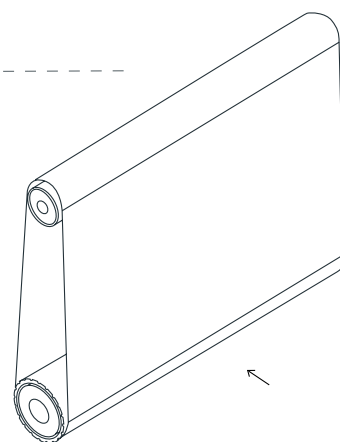


DM1600 Z

/ DEBURRING AND SURFACE FINISHING MACHINE



DEMONSTRATION VIDEO



OVERVIEW

__ The abrasive belt station has a large diameter contact roller with Ø186mm diameter and 55SH, allowing for both deburring and finishing operations

__ Intuitive adjustments with a digital ammeter to check contact roller pressure/consumption

__ Thickness adjustments are motorized through buttons on the control panel

__ The machine was developed to deburr metal parts cut by laser, punching or shearing

TECHNICAL SPECIFICATIONS

working capacity (mm)	1600x120
feeding speed (m/min)	1.5-10
abrasive belt speed (m/s)	8-22
abrasive belt dimensions (mm)	1600x1850
feeding motor (kW)	0.37
abrasive belt motor (kW)	15
consumption (A)	25
dimensions (mm)	1420x2190x1990
weight (kg)	1780



__ deburring and surface finishing



__ simple and intuitive control panel with motorized thickness adjustment buttons



__ it allows surface finishing on metal sheets up to 1600mm width and as small as 50x50mm metal parts