

MANUAL DEBBURING MACHINE METAGRIND MO1

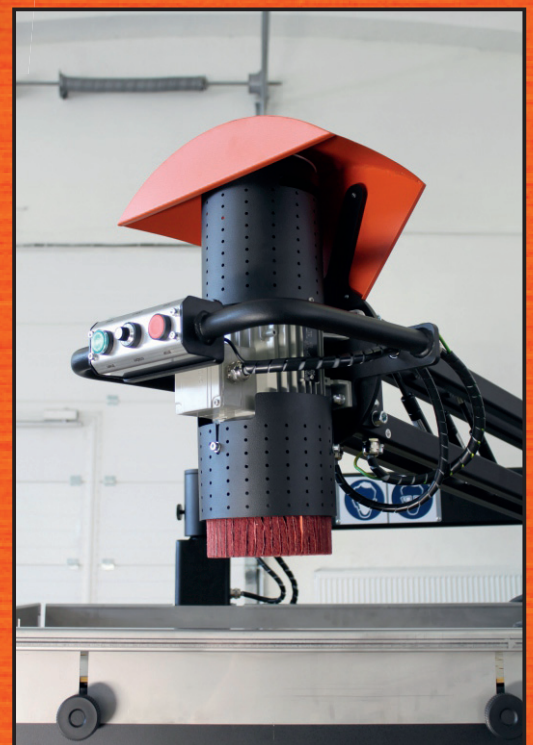


METAGRIND



Manually operated machine designed for – deburring removing and dulling edges of sheet and metal parts after cutting, laser fusions, burned with plasma and flame. The working tool is a rotating head with two positions, equipped with a deburring grinding disc on one side on the other side with lammels deburring brush .

The motor head is located on the pantograph arm mounted in rolling bearings, which makes it easy moving in to right position. Integrated fluent speed – rotation control allows you to optimize intensity of the deburring.



METAGRIND M01 S [standard]

For machines with M01 S (standard), workpiece positioning is realized on a special PU anti-slip mat, respectively in positioning frames.

Work table dimensions:	1500x880 mm
Power consumption of the machine:	0,8 kW
Engine Speed Range:	800 – 2200 ot · min ⁻¹
Diameter of rotating tools:	150 mm
Radius of reach of the pantograph:	2 m
Absolute dimensions of the machine:	1600 x 1000 x 1600
Machine Weight:	350 kg
Max. work table capacity:	200 kg
Power supply:	3+N+PE, 3x400V, PEN, 50 Hz, TN-S

METAGRIND M01 A [advanced]

The M01 A machine is equipped with a mowing system as compared to the standard version. The table has an integrated pickup area of 300x300mm, which is designed for small and small products. Integrated suction can be used to vacuum the machine polluted after grinding.

Work table dimensions:	1500x880 mm
Power consumption of the machine:	3,8 kW
Engine Speed Range:	800 – 2200 ot · min ⁻¹
Diameter of rotating tools:	150 mm
Radius of reach of the pantograph:	2 m
Absolute dimensions of the machine:	1600 x 1000 x 1600
Machine Weight:	400 kg
Max. work table capacity:	200 kg
Power supply:	3+N+PE, 3x400V, PEN, 50 Hz, TN-S

