

# ProGrinder

BASIC FINISHING MACHINE

# Q-FIN

Quality Finishing Machines



## ProGrinder

**A hand-operated budget table grinding machine for the deburring, grinding and edge rounding of sheet metal parts.**

The ProGrinder is a manually operated deburring machine which is suitable for finishing sheet metal parts. With the ProGrinder you can deburr semi-automatically for an attractive price. With this machine, Q-Fin gives you the possibility to achieve high-quality edge rounding with little effort, simply remove burrs and even polish the surface to a high-gloss finish. Optionally, you can also mount an orbital head on the ProGrinder so you can apply a non-directional finish to the product.





## ProGrinder

- You determine the grinding pressure
- Mobile and compact setup
- Easy and safe to operate
- Quick change from brush to grinding tool
- Much lighter than deburring by hand

### SUITABLE FOR PROCESSING

- ✓ Stainless steel
- ✓ Aluminium
- ✓ Steel

### DESCRIPTION

The ProGrinder is the basic version of our well-known TopGrinder. This budget machine is built ergonomically, robustly executed and especially safe because of the two-button control. A mobile deburring machine is standard equipped with freely adjustable speed. Workpieces are fixated on the rubber mat while you work safely. You can achieve great time savings compared to manual deburring and better, continuous finishing results.

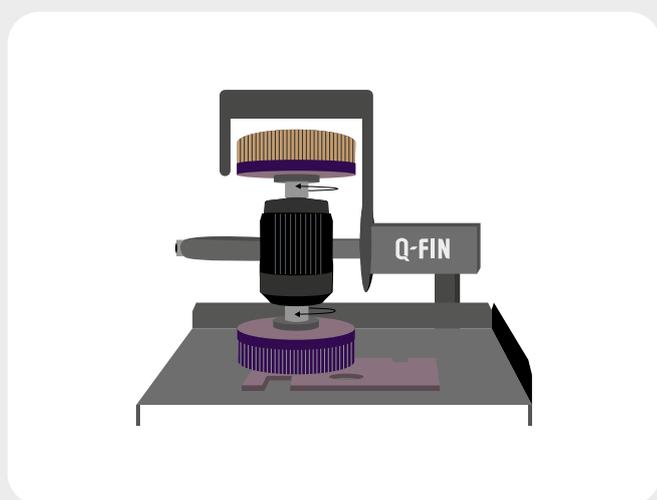
The balance arm allows you to adjust the grinding pressure to your liking, by means of the spring package, from floating to more pressure. The motor is equipped with two grinding heads,

enabling you to switch quickly between grinding tools. You can mount all standard tools with an M14 fastening, to disc brushes delivered by Q-Fin for the various processes.

The dimensions of the work surface are 1280 x 780 mm (W x D). However, there is no maximum length to workpieces because you can fold down the side panels easily. The front panel you can flip also making it possible to work on wider products as well. This is the machine for deburring and edge rounding safely at a budget price. Visit Q-Fin and take the test yourself.



Edge rounding with the optional  $\varnothing 255$  mm disc brush.



### TECHNICAL SPECIFICATIONS

Fixation	anti-slip rubber mat
Speed	stepless adjustable
Operation	swing bar with 2-hand
Marking	CE
Grinding heads	2
Maximum workpiece width	780 mm / lengte onbeperkt
Connection value machine	230 V, 50 Hz, 4 A, 1 kW
Dimensions (L x W x H)	1435 x 1100 x 1510 mm
Weight	380 kg