

# DIE SAVER™

With Die Quip you get more than just a machine...

# MGF-200

Die Quip's Die Saver™ line of grinding and polishing machines are easy to operate, produce accurate die geometry and can work the angle or bearing. Our machines provide value to your factory by decreasing the cost per ton of the wire through longer die life.



Our MGF is a semi-automatic grinding and polishing machine that has a powerful geared air spindle to reduce grinding times and reduce operator involvement compared to the HDF. This machine is designed to cut dies using the meeting point method or cutting dies to the next size. Its angle setting gage and zero stop makes it easy for any operator to produce accurate die geometry.

Die Quip's MGF is built on a heavy duty structure with standard component parts. This produces a machine with a long service life and access to spare parts any where in the world.

Heavy duty long lasting machines such as the MGF alone do not make an internal die shop as cost effective as it could be. This is why Die Quip strives to provide more than just a machine. We have the most extensive training programs to teach operators how to make dies not just push the machine buttons. This is done with on site training programs, detailed manuals and an exclusive Die Making Handbook.

The MGF can be used to produce dies on its own in a small volume die shop or combined with the HDF or Die Flex MA for medium production needs.

## GRINDER MODE

- Accurately shape the die angle
- Repeatable results
- High speed spindle
- Semi-automatic feed cycle
- Spray mist system
- Digital feed setting

## POLISHER MODE

- Eliminate hand sizing
- Semi-automatic timed cycle
- Easy to set cutting pressure
- Increased speed for better finishes

## SPECIFICATIONS

**Internal Grinding Capacity**  
.020 - .625" (0.51 - 16.0mm)

**Angle**  
0 - 60 degrees included

**Wheel Spindle**  
2,000 - 30,000 RPM

**Electricity**  
220 V, 1 PH, 50/60 HZ

**Work Holding Capacity**  
3" 3 Jaw Chuck - 0-3" (0-76mm)

**Machine Dimensions**  
36 x 14 x 14" (92 x 36 x 36cm)



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