

About EDER-Drawing Die Processing equipment:

Our technically leading machines are used for the reconditioning (or production) of ultra-hard precision drawing dies made of tungsten carbide and diamond/PCD, as used in every company in the wire and cable industry.

By means of these drawing dies, wire is drawn from larger diameters (e.g. from 8 mm \emptyset) to smaller diameters (e.g. down to 0.05 mm \emptyset). The wire can be steel wire or metal wire (Cu/Al). In the course of these drawing processes, however, the (precious) drawing dies wear out and have to be reworked - preferably on our machines. Steel wires are usually drawn with drawing dies made of tungsten carbide, while metal wires require drawing dies made of natural or polycrystalline diamond (PCD).

EDER-Austria offers all machines required for this purpose worldwide.

We have been supplying our leading equipment and technical assistance to the international wire and cable industry in over 80 countries for more than 75 years. The great advantages of our machines are their ease of use, wide range of applications and extremely long service life.

MIND: All EDER-equipments are easy to operate, solid and longliving conceptions. That being the reason, why normally we do not even offer spare part kits usually- (all in stock at any time required).

Furthermore, if needed, we could also offer any technical assistance (training, re-training, die working know how etc.).

Installation and starting-up is very simple by "<u>plug and work</u>", as all machines will arrive <u>ready for operation</u> and with complete manuals, showing operational steps and working examples etc.

