

SafanDarley is a global leader in the production of stand-alone machines and complete lines for cutting and processing cathodes. Cutting these rough and irregularly shaped nickel, copper or cobalt sheets of up to 30 mm in thickness requires a special technology. SafanDarley produced its first cathode shears as far back as 1986 and has since introduced many improvements and innovations which have made the latest generation of SafanDarley V-shears unparalleled in productivity and customer-specific efficiency.

- Almost unrestricted in terms of customisation
- Special hold downs to compensate for irregularities in the material
- Hydraulic cylinders are placed outside the cutting area (no oil leaks on the material)
- SafanDarley EasyControl with CNC programming of cutting programs
- Fully automatic setting of the cutting angle, blade gap and length of stroke
- CNC-controlled pusher OR CNC-controlled back stop
- Safety provisions in compliance with the European Machines Directive
- Optional pneumatic upward retention system
- Optional torsion-free cutting thanks to ATS