



## E-Brake Standard

A high-end machine for everyone

Unfold the future



# E-Brake for **everyone**

The new version has all of the major benefits of the E-Brake technology, but a limited range of options when compared with the Premium and Ultra ranges.



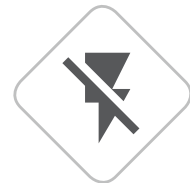
## Electronic bending with the E of efficiency

Servo-electric drive system



## No harmful hydraulic oil

100% electric system



## More than 70% energy saving\*

Less CO2 emissions



## Backgauge available over full working length

Fast and accurate



## Up to 30% shorter cycle times

Higher productivity



## Integrated safety lightscreen

Programmable at each step, zero setup time

\* Recent research has proven that our energy savings can go up to 70%.

## Standard features

### SafanDarley E-Brake Standard in basic execution NS / ES

- EC10 Control
  - On swivel arm, adjustable in height
  - Split screen
  - Viewer for displaying DWG, DXF, PDF, JPG, PNG, BMP or WMV files
- Y1/Y2 axis, CNC controlled
- X-axis, CNC controlled
- R-axis, CNC controlled
- Z1+Z2-axis, manually adjustable
- Safety light guard, CNC controlled
- Adapter NSCL I MC Pro (mechanical clamping)
- Table OB/S-3, incl. tool slot 13.5 x 22mm
- Tool lighting on the front
- 2 Pieces support arms with brushes; L=300 mm.
- 2 Pieces parallel back gauge stops
- Q Dimension 590 mm

## Options

### Accessories and options NS and ES

- EC20 Software update for the EC10 split screen. Incl. EC Profiler 2D bend simulation with auto bend. sequence calculation and viewer for graphic AutoPol and Radan files. Add. price on EC10 control.
- Z1+Z2 axis, type G, programmable movement of the back gauge fingers, independently adjustable, parallel to the the tools.
- Extra back gauge finger, Z0/Z3, type G, hinging, manual adjustment on the left hand/right hand side of the Z1/Z2 stop. Type hardened stop parallel.
- Set (2 pcs) Aluminum front sheet support arms with brushes, movable. L=750 mm, max. load per arm: 25 kg. Price per set.
- Extra front sheet support arm with brush, for assembly on the linear guiding, L=750 mm.
- The E-Brake Standard is available in different voltages. Ask for the possibilities.

### Accessories and options NS

- NSCL-I HC-Pro. Top tool adapter with hydraulic tool clamp. Incl. hydro unit.
- ASCL-I HC-PRO. Top tool adapter with American Style Hydraulic Clamping. Not hardened, with hydraulic unit.
- Table type OB-C-3-MC Pro, manual tool clamping, include adjustment key and manual ty adjusting. Dimensions: 95x90xL mm.
- Table type OB-C-3-HC Pro, incl. V-Lock, incl. adjustment key, hydraulic tool clamping, manual ty adjusting, dimensions: 95x90xL mm.
- Tool handling aid for load- and unload top tools. Installed on the left of right side. Max. tool width from bending line 55 mm.

### Accessories and options ES

- Clamp plate with mechanical fast clamping, excentric lever and safety adaption, European Style, flat front side, 15 pieces.
- Clamp plate with mechanical fast clamping, handle, safety adaption, European Style, 15 pieces.
- Extra clamp on the intermediate for ES reverse tool clamp, 15 pieces.



# Connected with the smartest solutions in sheet metal working



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