

The E-evolution in sheet metal working

The complete product range of SafanDarley

# DISCOVER A WORLD OF INNOVATIONS



## Connected with the smartest solutions in sheet metal working



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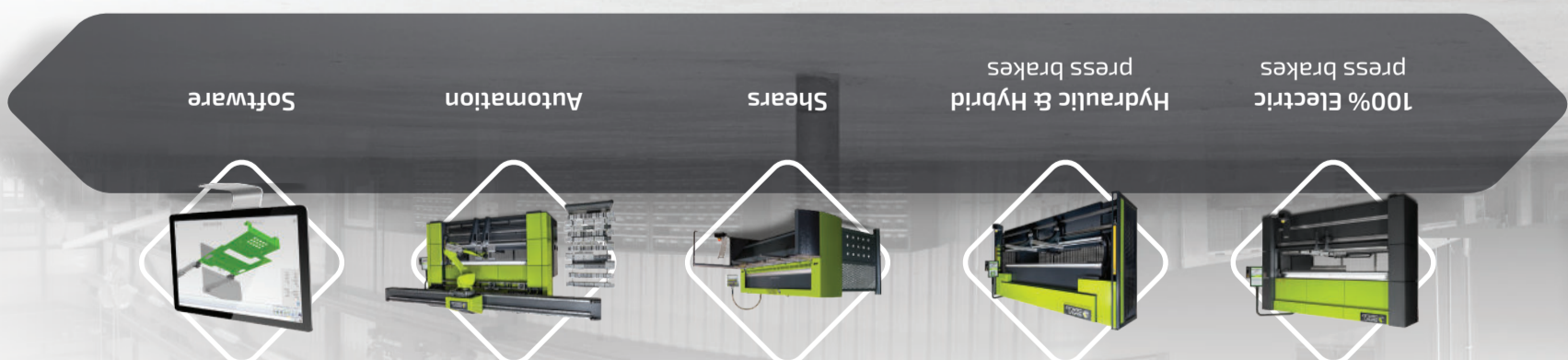
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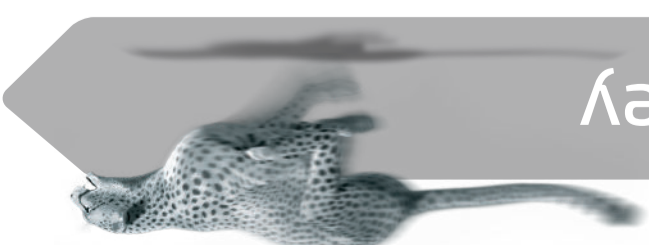
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For complete and reliable process control of the bending process, SafanDarley offers AutoPOL 3D offline bending simulation software. The offline bending simulation software works in 3 simple steps. At SafanDarley, fast and error-free work is the norm.

As the inventor of the servo-electronic press brake, SafanDarley brought about a veritable E-evolution in sheet metal working. Not only because of superior electronic technology compared to traditional hydraulics, but also through innovative machine concepts, unique control systems and optimum production automation.



## Discover the complete product range of SafanDarley



# The best way to predict the future of bending

is to invent it

SafanDarley offers innovative solutions for all sheet metal processing with groundbreaking electric, hybrid, and hydraulic press brakes and automated solutions as well as hybrid and hydraulic shears. Thus, we are unfolding a challenging future in which you can manufacture more Efficiently, Economically, Ergonomically, and Ecologically. Your complex components are manufactured with less defects, less waste, and higher precision providing you with optimal first part yields.

The future unfolded



## 100% Electric & Ergonomic

### E-Brake 35T-40T Premium Ergonomic

Ergonomic model with adjustable seating for optimal operator comfort.



## Compact hybrid press brake

### H-Brake Hybrid 110T-1600 Premium

High pressing force over a short bending length. Ideal for bending small, complex parts in thicker material. A perfect solution where space is limited.



## Intelligent tool changer

### Tool Mate 32, 52 or 60 meter storage capacity

Press brake with external, intelligent tool changer for extra efficiency and productivity. Flexible design concept means it can be used on both the E-Brake 200T C and H-Brake up to 320T.



## 100% Electric press brake Premium

### E-Brake 35T-130T Premium

The fourth generation E-Brake adds important new features to the existing E-Brake. Including a new design with advanced ergonomics and a split screen control as standard.



## Hybrid press brakes

### H-Brake Hybrid 110T-170T Premium and Ultra

The H-Brake Hybrid 110-230T Premium and Ultra is an exemplary model of sustainable thinking in a Smart Industry. The machine is equipped with an innovative hybrid drive, a combination of hydraulics and electronics.



## Automatic flexible bending cell

### E-Brake Mini Cell

Compact automatic flexible bending cell, equipped with the latest type of Fanuc Robot. Ideal for fully automatic production of small complex products.



## 100% Electric press brake Ultra

### E-Brake 50T-130T Ultra

The high-end modularly constructed range of E-Brakes from 50T-130T.



## Hybrid press brakes

### H-Brake Hybrid 230T

The H-brake Hybrid 110-170 Premium series combines the innovative hybrid drive system with the most important SafanDarley criteria and full touch screen control with an attractive price-quality ratio.



## Integrated systems

### R-Brake 130T

Unique combination of electronic press brake 130T-3100 with an integrated robot on a 6 meter long gantry at the top.



## 100% Electric press brakes

### E-Brake 160T-200T & 300T Ultra Dual Drive

The Original E-Brake from the inventor, the most extensive program of electronic press brakes in the world.



## Hydraulic press brakes

### H-Brake 175T-1250T Ultra

Tried and tested hydraulics and an innovative construction with independent measuring device and large daylight opening. Also employable as tandem.



## Hybrid and hydraulic shears

### M-Shear and B-Shear

Superior shearing technique, hybrid drive or hydraulic drive, up to 6 meters in shearing length and 16 mm of sheet thickness.