

Culobel Subcontracting

Customer request is our standard

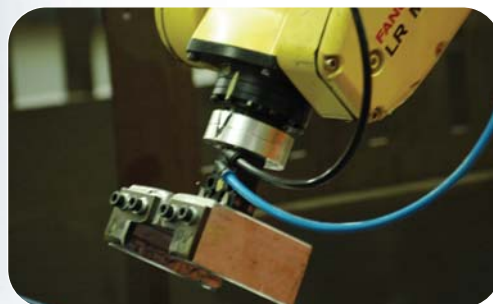
Vision

A SOLID PARTNER

Culobel Subcontracting is a logical expansion of the traditional activities of our company, namely presswork. From a long-term vision, we want to be a solid partner for our customers and offer our expertise and support, in the broadest sense. The key to our services lies in the decades of experience that we have built up in this sector.

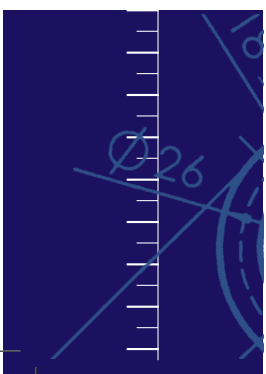
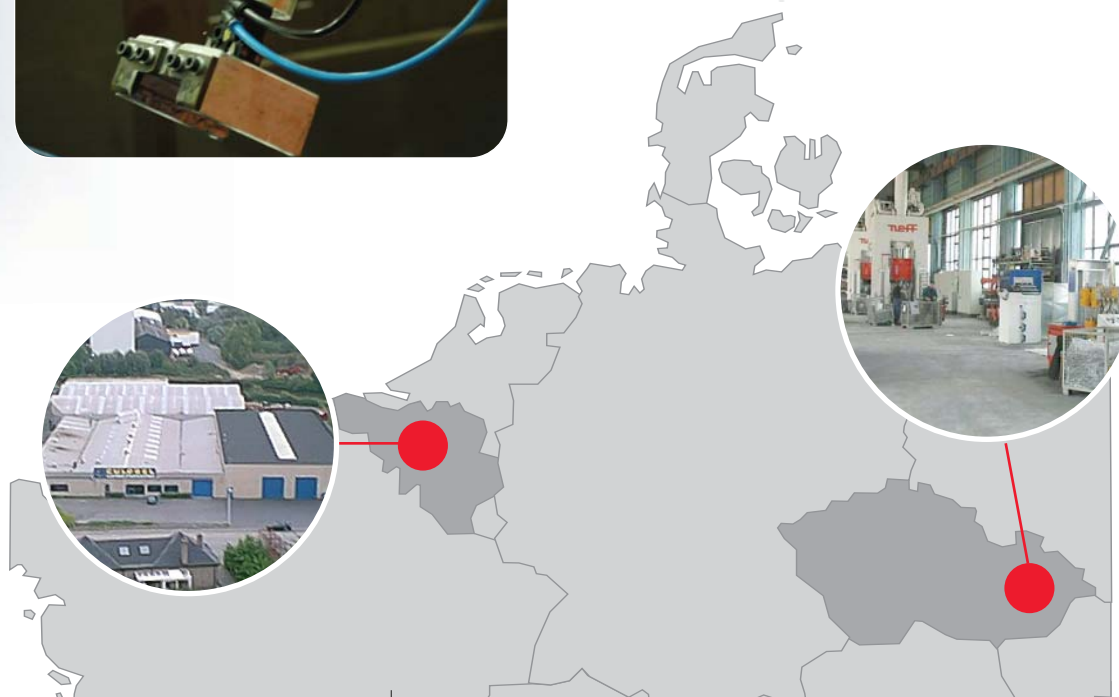
FLEXIBLE AND COST-EFFECTIVE

Thanks to our strong financial position, we have been able to continuously invest in the newest technology and, at the same time, create strategic stock reserves as a buffer against market fluctuations. The comprehensive and state-of-the-art production facilities that are at our disposal, give us a substantial flexibility, which is furthermore linked with a unique combination of finely tuned automation in our Belgian production site, as well as cost-effective manual production facilities in our factory in the Czech Republic. This makes it possible for us to offer very favourable prices on every order, under optimal realization of your requirements.

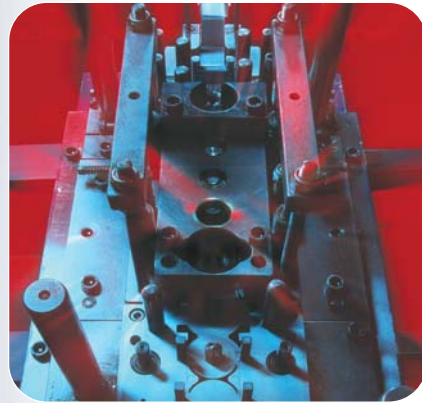


FINISHING INCLUDED

Because of an increasing demand, we will not only produce the pressed parts but also see to the finish of the product. Advanced milling techniques will be used by us to finish your products to very high tolerances. Also the assembly with other pressed parts or components is possible. Additional post-manufacturing processes, such as powder-coating and galvanisation of pressed parts are available at all times. Last but not least, a materials resource planning (MRP) application, which was developed by us in-house, will guarantee a seamless integration with the logistic procedures of every customer.



Technologies



Progressive dies and transfer presses

Press work of more complicated forms is accomplished in a number of sequential steps. The steps are carried out by means of progressive dies or transfer presses, which can combine punching, bending and deep-drawing techniques. Our machines have press capacities of up to **500 tonnes** and can automatically process coiled metal of up to **8.5 mm** thickness.



Deep-drawing

Flat metal can be formed into complex products, by means of hydraulic machines. This is the top specialty of Culobel, namely a strong transformation of material with a thickness of up to **10 mm**, in accordance with very high tolerance demands. For deep-drawing metal parts, we dispose over presses with a capacity of up to **800 tonnes**.



Stamping and bending

Flat products are stamped from steel plate or band material. Such flat products can subsequently be reformed by using bending dies.

Finishing and assembly

Presswork parts can be sold as half-finished goods, while further processing of half-finished products can include degreasing, threading, galvanisation and painting (in-house wet painting / external powder coating). Milling of half-finished products has been an added speciality of the last few years, because the required tolerances frequently lie outside of the possibilities of classical presswork machines. We use CNC, turning and milling machines for subsequently finishing the products to the required dimensions.



Thanks to the cost-effective labour available in our Czech factory, pressed parts can be assembled to half or completely finished products at an attractive price. If required for such assembly products, certain subcomponents can also be purchased locally in central Europe.



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