



**g.a.d.e.**

## ONE SOURCE TO COVER ALL YOUR NEEDS

PROVIDES SHEET METAL INDUSTRY WITH OVER 30 YEARS

Over thirty years' experience in the manufacturing of sheet metal working machinery with continuous product improvement and quality customer service, have led the company to become one of the most qualified and reliable manufacturer in its field. The company was founded in 1980 and its activity began with the design and manufacturing of hydraulic press brakes for sheet metal industries.

## PRODUCTS



The PRAECISA series of press brake are undoubtedly among the most robust machines of the market and never subject to deflections even if used above the limits allowed. The monolithic structure is made of high quality steel plates, electrically welded and processed on big boring machines with mobile upright.

Only few parts, of little importance, could be excluded from this rule that GADE has adopted to give unmatched quality to its customers.

### PS Series



Sheet metal bending can be processed today with several type of machines such as press brake, roll formers and panel benders. However, only the press brake allows a relatively low initial investment along with great flexibility. Furthermore it allows the possibility to bend big size sheets which usually is not possible on the other mentioned machines.

### PS-C Series



The Green Drive press brake series is the synthesis between the pluriannual manufacturing experience of g.a.d.e. and the latest technologies offered in the market; a machine with the aim to offer high performance in combination with the unique Italian design. g.a.d.e. has been operating for several years with the UNI EN ISO CERTIFICATE 14001 (ENVIRONMENTAL MANAGEMENT SYSTEM); with this new series of press brakes the company wanted to confirm further its policy by reducing the energy consumption. The energy saving achieved with the PS-C Green Drive is the same as

the one achieved with the electric machines (both belt or screw driven).

### PSC Green Drive



The PE and PE-C electric press brake range was developed thanks to a cooperation between g.a.d.e. and MechLav Laboratory specialized in the advanced mechanics, an engineering department related with the University of Ferrara. In concept this kind of press brakes applies the principle of an electrical hoist with pulleys connected in series which move the tool holder (top beam) through high resistance drive belts.

## PE Series



Among its range, g.a.d.e. offers a line specifically made and to be used by tinsmiths. The "PRAECISA" series of press brake have been designed with technological rigor and sturdiness that has always characterized g.a.d.e.'s know how.

The PS-C/L serie have synchronized descent with cylinders controlled by a color video-graphic CNC.

## Press Brakes for tinsmiths



g.a.d.e. shears ERGOLINE series are a well proven product able to grant to customers maximum reliability and meet all his requirements. The extremely sturdy structure, guarantees an excellent quality cut under all conditions with all type of material and for a long lifetime. Such results are possible thanks to the use of high quality steel plates, electrically welded and processed on a single setting on big boring machines with mobile upright. The components are carefully chosen (from major European and national brands) thus granting proper functioning and reliability for the entire life of the machine.

## Shears Co Series



g.a.d.e. designs and produces special applications requested by customers for the machine compartment and for sheet metal forming machines. The technical staff, sales staff and the engineering designers at g.a.d.e. can work together with you on your own needs to produce special and non-standard equipment or machines. Our great experience, flexibility and the wide range of machinery and equipment mean we are able, at the customer's request, to make the special machinery that you particular business needs.

## Special Applications



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