



CML USA, Inc.

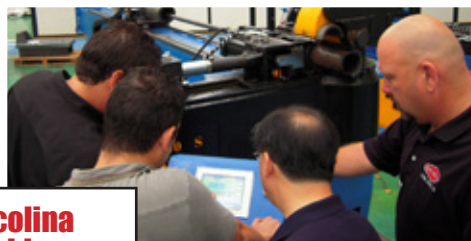
September 2009

ERCOLINA FACTORY TRAINING

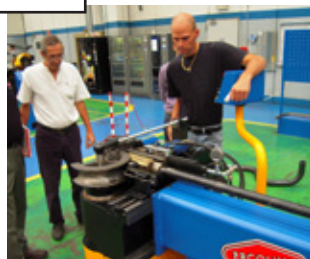
In September 2009, Ercolina representatives from around the world congregated at CML International S.p.a. in Piedimonte S. Germano, Italy. Several new models were unveiled and demonstrations were presented detailing exciting new features and benefits of each machine.



Demos on impressive new Ercolina machines.



Contact Ercolina for available models and capacities



TM76 Mandrel Bender

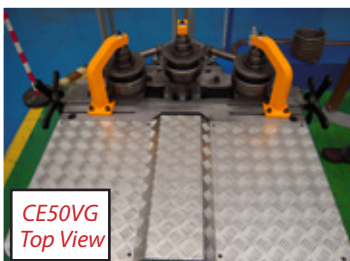
Ercolina's new **TM76 Mandrel Bender** is ideal for prototype or daily production. Capable of bending up to 3" round tube and multiple profiles, TM76 can bend to CLR as small as 1.5D and accepts center line bend radius up to 10 inches.

TM76 – Control offers easy access to manual and auto operating modes, system diagnostics and multiple languages.



ERCOLINA CE50VG & CE350VG

The new **CE50VG** and **CE350VG** are the first of Ercolina's line of variable shaft Angle Roll / Section Benders. Variable bending geometry provides the best possible bending results with each roll driven by motors with automatic speed compensation.



CE50VG Top View



CE50VG Top View



CE350VG - With Tooling

GB100CNC6 Giga Bender

Ercolina's **GB100CNC6 Giga Bender** mandrel model has a capacity to 4³/₄" with a CLR as small as 1.5D. Programmable auto mandrel positioning allows operator to optimize extraction for improved bend quality. The interactive touch screen displays absolute (ABS) or incremental (INC) positioning with inch or metric readout and accepts YBC and XYZ input values. Ercolina's patented (KST) clam shell or (FST) finger clamp systems are available.



Now that's a bender!



Patented (KST) Clam shell with 4" gas pipe.



GB180CNC7 Giga Bender

Ercolina's **GB180CNC Giga Bender** mandrel model is ideal for industrial bending of tube, pipe, square and rectangular profiles to a CLR as small as 1.5D with a bending capacity to 6" Sch 40 pipe. Programmable control with bend angles to 180° and adjustable material spring-back setting for each bend. Interactive touch screen display with ABS or INC modes. Operator friendly control offers easy to use access to auto and manual operating modes, system diagnostics and multiple language capability. Standard with Ercolina's patented (KST) clam shell hydraulic clamping system.



Massive fully automated CNC Giga Bender.

Demonstration Videos Always Available on the Ercolina website and YouTube

www.ercolina-usa.com
www.youtube.com/ErcolinaUSA

Schedule an appointment to attend a demo of Ercolina machines now!



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