

Each month MSC's product section features items from all areas of the steel construction industry. In general, these products have been introduced within the past six months. If you're looking for a specific product, visit MSC's online product directory at [www.modernsteel.com/products](http://www.modernsteel.com/products). You can browse by product category or search on any term to help find the products you need, fast.

## A One-Two Facial Protection Punch



Lightweight and comfortable, the Venom line provides workers with facial protection for cutting, brazing, and welding applications. Venom Visors and the Venom Headgear unit are available separately or as a Combo-Pak, and are all ANSI Z87.1+ certified and CSA Z94.3 certified by Underwriters Laboratories. Visors are made

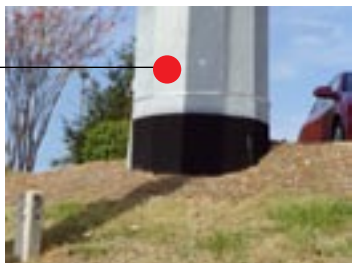
of a .06-in.-thick polycarbonate material that's been molded into a "fang" shape for complete facial coverage, and are available in clear, clear anti-fog, and gray, as well as 3.0 and 5.0 IR Filter shades. The Headgear unit has an extra-soft brow pad and nape strap and features a three-part comfort adjustment system.

**For more information visit [www.gatewayssafety.com](http://www.gatewayssafety.com) or call 800.822.5347.**

## Fast Cure

CHEMTHANE 2260 is a direct-to-metal, spray-applied (1:1 mix), fast-set, polyurethane coating that helps protect galvanized steel poles and structural steel from damage during transportation and installation. The zero-VOC coating is applied in a single coat directly to a prepared substrate via a multi-pass application, and cures within 3-5 minutes at 75°F. No primer is required.

**For more information visit [www.chemline.com](http://www.chemline.com) or call 314.664.2230.**



## Tight Bends

Ercolina's newly released GB90/GB100 semi-automatic Giga Bender mandrel machine bends round, square, and rectangular tube to center-line radius as tight as 1.5° and accepts large-radii tooling to 16 in. CLR. The interactive PLC touch screen offers access to auto and manual operating modes, system diagnostics, and multiple-language capability. The unit offers programmable bend angles with independent material spring-back settings for each bend, and programmable auto mandrel positioning allows the operator to optimize extraction for improved bend quality. Clamping, pressure die, and boost movements are programmable with manual override. The programmable tail stock interference zone monitors position and eliminates workhead collision. The handheld remote bending control is certified Class 3 safety, and all electrical components are UL, CSA, and CE approved.

**For more information visit [www.ercolina-usa.com](http://www.ercolina-usa.com) or call 563.391.7700.**



All products submitted are considered for publication, and we encourage submittals related to all segments of the steel industry: engineering, detailing, fabrication, and erection. Submit product information via e-mail to Geoff Weisenberger ([weisenberger@modernsteel.com](mailto:weisenberger@modernsteel.com)). To be included in MSC's online products directory, contact Louis Gurthet ([gurthet@modernsteel.com](mailto:gurthet@modernsteel.com)).