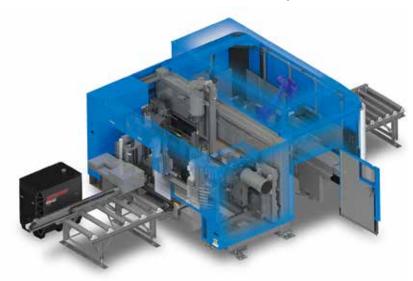
new products

DAITO DCM1050

Daito's DCM1050 is a multitasking machine combining a CNC Drill (with three spindles), a CNC robotic coper for standard or complicated plasma cuts and a marking machine for part number and welding/layout marking. Each drill has an automatic tool changer to cover tapping, milling, chamfering holes and boring blind holes. The wide range of functions makes the DCM the most versatile machine for non-repetitive structural steel processing.

For more information, visit **www.daitousa.com** or call 847.437.6788.





PRODEVCO PCR42

The PCR42 advanced robotic plasma steel cutting system combines CNC plasma cutting and torch technology with fully automated robotics, noncontact measuring and vision systems. The PCR42 now features Hypertherm's XPR300 plasma unit. For structural steel cutting, this delivers the perfect combination of speed, precision and full four-face operation. The PCR42 robotic plasma cutting system does beam coping, notches, holes and weld preps, splits beams and scribes, plus it marks on all four faces of H-beams, channels, angles, HSS and plates. The PCR42's cutting envelope covers all four faces of steel profiles, allowing for HSS cutting in a single pass and marking on all four sides. The PCR42 is the first system of its kind in the world to plasma cut standard structural steel profiles, pipe and round tube up to 26 in. in diameter with the same plasma coping equipment. Please check us out at Fabtech 2018 in Atlanta at Booth B5851!

For more information, visit **www.prodevcoind.com** or call 877.226.4501.

PEDDINGHAUS ANGLEMASTER-663

Serving as the industry's benchmark for productivity, the Anglemaster-663 caters to today's fabricators' need to automate punching, shearing and marking for angles and flat bar. The Anglemaster-663 can accommodate shaped holes such as squares, rectangles, obrounds and slots, including a feature that allows nibbling of material. This particular Anglemaster boasts a new punch tool design that allows for simplicity in tool changes, in addition to a misting feature that extends punch tool and shear life during operation. A new and improved patent-pending roller feed is designed to flex with the material in order to ensure a constant roll and accurate measurement, given deviations in material, with no stop in production.

For more information, visit **www.peddinghaus.com** or call 815.937.3800.



Modern Steel Construction