

product news

technology innovations in the fabricating industry

179

Laser optics packaging



The CO₂ Optics Group of Ophir Optics Ltd. has introduced EZ-Pack packaging for industrial laser optics.

The packaging is composed of polyethylene terephthalate, a recyclable plastic widely used in the beverage industry. The lens practically "floats" within its enclosure, eliminating the need for wrapping paper and a plastic bag.

No material comes in contact with the optical surfaces, so the optics do not have to be cleaned before mounting. Every unit is vacuum-sealed to prevent humidity.

The packaging is available for standard 1.5-in.-dia. laser lenses.

Ophir Optics | 800-820-0814 | www.ophiropt.com

Manual plasma cutting packages



ESAB Welding & Cutting Products has launched two

Tube squaring machines

Orbitalum Tools has introduced the RPG 2.5 and RPG 2.5 Cordless tube squaring machines for pipes and microfittings up to 2.5 in. OD.

The machines can face pipes and microfittings from unalloyed, low-alloy, and high-alloy steels with an OD range between 0.250 and 2.5 in. and a

maximum pipe thickness of 0.118 in.

An adapter clamping shell included with the machines allows the operator to use clamping shells from the RPG 1.5 with the 2.5 models. Stainless steel clamping shells are offered in a variety of diameters to ensure mounting of microfittings and quick change of clamp-

ing shells without tools.

With the quick tool change (QTC[®]) system, the user can change tools quickly. The integrated, multifunctional tool has two cutting edges and a high-performance surface coating.

Orbitalum Tools GmbH | 49-7731-792-0 | www.orbitalum.com

Global Manufacturing Machinery Equipment Exchange Million Dollar Metalworking, Manufacturing Machinery, Plastic Molding, and Facility Support Equipment Auctions

Online Auction

Zoom Out Page 179

Featuring assets from:

Featured Items:

- General Machine Tools
- Automotive Service
- Bolt Making, Heading
- Boring Mills
- EDM Equipment
- Fabricating Machinery
- Gear Machinery
- Lathes
- Milling Machines
- Plant Support
- Granulators
- CNC Machinery
- Drilling & Tapping Machines
- Grinders & Finishing Equipment
- Presses, Stamping & Feed Equipment
- Automatic Chuckers & Screw Machines
- Plastics & Rubber Injection Molding Machines

Auction Calendar:

Manufacturing Machinery Exchange (MMX) #36 - September 26, 2008

Manufacturing Machinery Exchange (MMX) #37 - October 26, 2008

Manufacturing Machinery Exchange (MMX) #38 - December 2008

STERLING[®]

These 8% cobalt bi-metal bands are designed to conquer usual problems encountered when sawing structural steel shapes.

CUT-MASTER[™] unique tooth geometry and progressive set patterns are ideal for sawing larger I-beam, angle, channel or thick wall tubing and prevents premature tooth stripping.

KERF PLUS[™]extra heavy set prevents binding and subsequent band damage when sawing larger profiles or bundled shapes.

NEW WAVE[™]modified group set pattern reduces stress on each tooth extending band life when sawing smaller shapes.

See us at FABTECH/AWS Booth #12281