



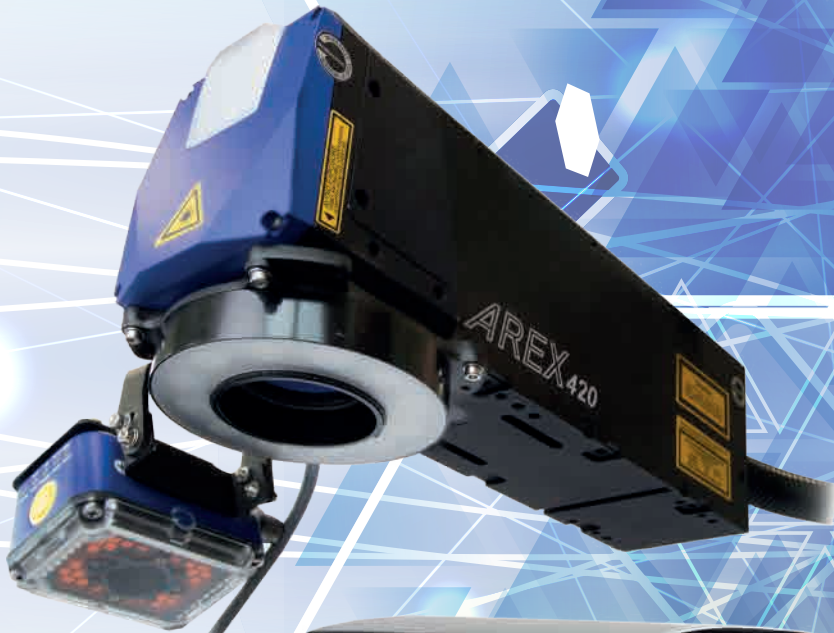
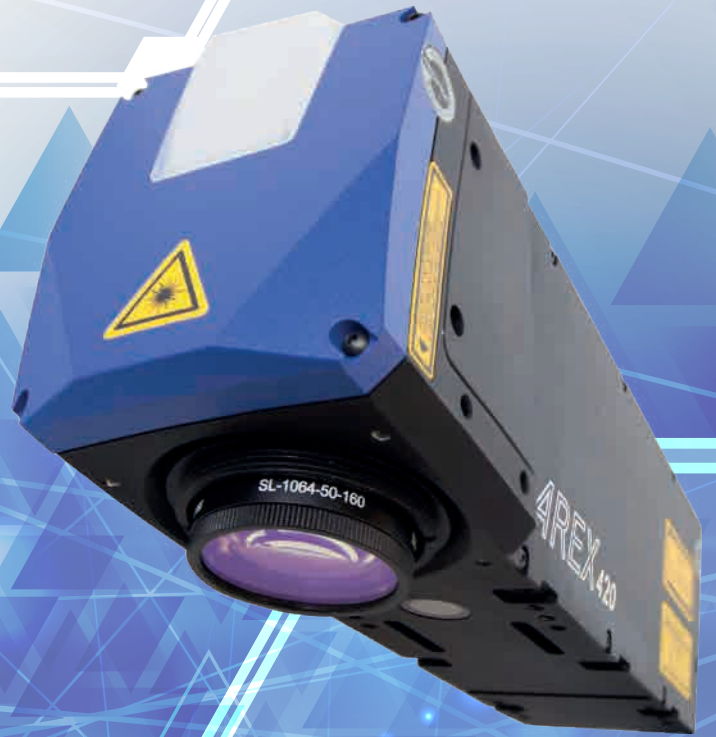
# Datalogic & Cyklop Laser Marking Systems

## indelible efficient marking

Martek's range of Datalogic and Cyklop laser marking systems includes fiber, DPSS, CO<sub>2</sub> and UV laser coders suitable for marking a wide range of materials including bare and coated metals, most plastics, timber and card.

All systems can be used to mark moving or stationary products with text including variable data, detailed graphics, barcodes and 2D codes.

Marks produced are high definition and indelible without the use of ink, toner or solvent making laser systems clean, efficient and sustainable.



Arex fiber laser with integrated barcode reader to validate marked codes





#### Datalogic Arex 400 Series

Compact, high performance fiber laser coder range with 10, 20, 30, 50 and 100W models. Suitable for high-contrast fast marking of metals including stainless steel, and many plastics. Arex marking heads are IP64 rated as standard for harsh environments.



#### Datalogic Ulyxe

Self-contained 6W Diode Pumped Solid State (DPSS) laser coder with 1064nm wavelength output suitable for high-precision marking of metals and many plastics. The compact design incorporates the controller and marking head in a single unit.



#### Datalogic EOX Series

The EOX range includes 10W and 30W CO<sub>2</sub> laser coders suitable for marking PET bottles, printed materials, timber, PVC and many other substrates. The EOX10, 10W system is fully self-contained with the controller and marking head in a single compact unit.



#### Cyklop CM800-F Series

Low-cost fiber laser marker range with 20, 30 and 50W models suitable for marking bare and coated metals and a wide range of plastics. The Cyklop laser controller includes an integrated touchscreen as standard.

### Complete system integration

Martek supplies complete laser marking solutions including:

- Wide choice of laser technologies and powers
- Lens options to suit the marking area, resolution and speed requirements
- Safety guarding and marking enclosures to conform with safety standards
- Custom mounting bracketry
- Fume extractors matched to the material and laser specification
- Barcode and 2D code readers to validate marked codes
- Product positioning systems
- Conveyors
- Sample marking and testing



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