

2020-02-11

Hall: 8 Booth: 8B108

## CUTTING WORLD

### New table marking system FlyMarker® mini 120/100 STATION

MARKATOR® is specialized in systems for tamper-proof and durable marking of industrial workpieces. Since 1984 the company develops and manufactures high-quality marking systems, which are realized individually according to customer wishes.

Now MARKATOR® presents the latest development in the area of table marking systems, the FlyMarker® mini 120/100 STATION. It convinces by its easy handling and its large marking field of 120x100 millimetre, as well as by a very attractive price/performance ratio.

With the FlyMarker® mini 120/100 STATION with integrated control unit (optionally with capacitive touch screen) components can be easily and quickly marked. Thanks to the innovative column frame with tilt lever function, a quick component change is possible. A very robust mechanism, an electromagnetic drive and an illuminated marking field are further highlights of the product. In addition to characters and numbers, it is also possible to mark individual logos, test marks or data matrix codes.

#### Contact:

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2020-02-03

Hall: 8 Booth: 8A117

## CUTTING WORLD

CAD/CAM nesting software

FINEST-high-end CAD/CAM nesting software made in Germany for companies which specialise in laser, water jet, plasma and oxy fuel cutting.

Contact:

CAM CONCEPT GmbH

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2020-02-03

Hall: 8 Booth: 8A131

## CUTTING WORLD

### SB200 / SB500 / SB950 - Battery lifting magnet

The electropermanent battery lifting magnets are suitable for the flat material load range of 200 | 500 | 950 kilogram and the round material load range of 50 | 200 | 400 kilogram. Using a current pulse of less than one second the electro-permanent battery lifters SB 200 | SB 500 | SB 950 from Assfalg are switched manually by pushbuttons or automatically. Although no current flows during the transport of the load, the workpiece remains safely clamped like a permanent magnet. Up to 1000 ON/OFF switching cycles by SB 200 | SB 500 and 500 ON/OFF switching cycles by SB 950 are possible before recharging the integrated accu by the supplied mains charger.

#### Contact:

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## CUTTING WORLD

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2020-02-25

Hall: 8 Booth: 8A130

## CUTTING WORLD

### Q series - Plasma Cutting 4.0

The new, pioneering Q-Series from Kjellberg Finsterwalde combines precision plasma cutting at an exceptional level with the complex requirements of digitised production.

- Complete new development including 60 years of Kjellberg know-how
- Inverter power source – digitally controlled, fully electronic process flow
- Modular design – subsequent upgrading of system performance possible
- Best cutting and marking quality – new Q-Mark and Q-Hole technologies
- Optimised processes – proven Contour Cut, Contour Cut Speed and Silent Cut cutting technologies
- Low cost per metre cut – improved cutting speed, longer lifetime of consumables
- Visualisation of machine, process and consumption information
- Preventive inspection and maintenance analysis
- Interactive database, training and service updates

### **Ready for Smart Factories**

The Kjellberg-developed, browser-based HMI Q-Desk provides real-time process data and information from all system components on standard devices regardless of location.

### **Information**

- Installation and operating manuals
- Component identification and status monitoring
- Machine and process parameters

### **Diagnosis**

- Monitoring of cutting process with recording function
- Process and error analysis
- Frequently Asked Questions (FAQs) and video tutorials

### **Prognosis**

- Calculated electricity and gas consumption with history

- Preview of maintenance and service
- Integration of latest development results and operating information with online update function

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