

NEWS RELEASE



AMADA MIYACHI to participate in 47th Internepccon Japan

- Think Quality -



AMADA HOLDINGS CO., LTD. (President Tsutomu Isobe) will participate in **47th Internepccon Japan** to be held from January 17 (Wed) to 19 (Fri) 2018 at Tokyo Big Sight in Japan.

Internepccon Japan with approximately 100,000 visitors every year is an exhibition for equipment, solutions and services for electronics manufacturing. AMADA MIYACHI is proposing the latest solution to improve the quality of precision welding in automotive electrical components, as the theme of **"Think Quality"** for the automobile industry where the advance of electric vehicle conversion is remarkable.

In the main laser welder, we introduce the new fiber laser welder of single mode, equipped with the latest technology of thermal processing, active heat control function, realizing high quality fine processing. In the quality-control technology, we also introduce a weld monitor and a weld checker that "visualize" the state change of laser and resistance welding by waveform display. In addition to precise measurement technology, we have a new quality judgment function to realize stable welding quality and yield improvement.

Currently, AMADA MIYACHI, which is responsible for the Amada Group's "Precision Welding Business", aims to increase sales by 30% in the medium-term management plan, and positions the fiber laser products as their core business. We will exhibit for the first time a new series of fiber laser welder, which is ideal for precision welding and propose a high quality processing solution promoted by AMADA MIYACHI.

[Theme in Participation]

Think Quality

[Exhibited Solutions]

10 models in total

[Exhibition Booth Location]

E7-002, East Hall 1, Tokyo Big Sight

[List of exhibited machines from AMADA MIYACHI]

1. **MF-C1000A-S** « **Premiere** »
Fiber laser welder with single mode (1kW)
2. **MF-C500A-SF / MF-C300A-SF** « **Premiere** »
Fiber laser welder with single mode (500W / 300W)
3. **ML-6810C**
Fiber laser welder (1kW)
4. **MM-L300A**
Weld monitor for laser
5. **LMF-100** « **Reference exhibit** »
Fiber laser welder (100W)
6. **ML-9011A**
YVO₄ SHG laser maker
7. **IS-300A**
DC inverter-controlled welding power supply
8. **MIB-300A / MIB-600A**
AC inverter-controlled welding power supply
9. **MM-400A** « **Premiere** »
Weld checker for resistance welder
10. **MAWA-300B**
Pulsed TIG welding power supply

Note: The information herein is subject to change without notice.

AMADA HOLDINGS CO., LTD.

Public Relations

200 Ishida, Isehara, Kanagawa, 259-1196 Japan

URL: <http://www.amadaholdings.co.jp/en/>