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Everyday life has improved.

“After we switched to MISON®, our working day became easier,” says a happy Matthias Schulz, welder at RA Technology. The company, based in Forus outside Stavanger, Norway, supplies aluminium solutions to customers worldwide and welding is a part of its everyday life.

RA Technology provides solutions for the design, manufacture and installation of all types of aluminium structures and products. This includes all types of access equipment for the maritime, offshore, aviation and construction industries. This work requires a lot of welding and many employees felt heavy in the head, irritable and tired after work.

Schulz says that the workplace environment has improved after they switched to MISON®. “We welded a lot with Argon before, but after we switched to MISON® the environment has improved. We are not so tired at night and we don’t just collapse on the sofa when we get home,” he laughs.

“I also have time to play with the kids,” adds Schulz.

Three-day absences greatly reduced

“We received a visit from an AGA representative who suggested that we should try MISON® in our welding gas,” says Øyvind Mork, Managing Director of RA Technology. The results were not long in coming: “We quickly noticed a difference in our employees,” says Mork. “Although our welders use protective masks with fresh air, others working in the workshop still inhale ozone. Day-to-day life has greatly improved for these people and three-day absences have fallen sharply,” stresses Mork.

“Safety is very important to us at all levels in terms of the material we work with,” says Mork.

“So it was an important step for us to start using MISON®. This has clearly been a good choice for our employees and we have seen a huge improvement in health.”

AGA customer representative Kjeld Vigsø can confirm that the gases have a positive effect on health: “What MISON® shielding gases have in common is that they contain a careful addition of nitric oxide which reacts with ozone to form oxygen and nitrogen. MISON® shielding gases attack the problem directly at the source, which means the ozone disappears as soon as it is formed. More than twenty years of experience have shown that the welder’s working environment is considerably improved with the effective reduction in ozone content during welding,” he explains.

For more information, please visit:

<http://ra-technology.com/> and www.aga.com

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