



A New Welding Environment where Operators and Robots Work Together

Next Generation Welding Machines & Collaborative Robots

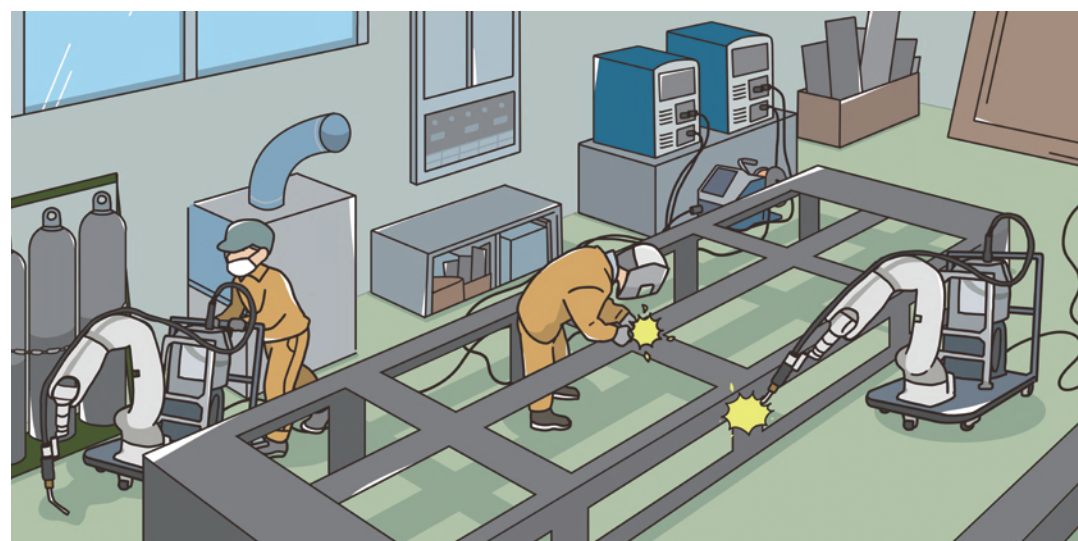
Super Standard Machine

Know-how-less and can be used by anyone

- Multilingual support
- **Welding setting guide for** easy setting of **welding** conditions from plate thickness and joints

Top quality low spatter welding

- Spatter volume **reduced by 90%** compared to thyristor machines
- Reduces spatter removal and nozzle cleaning frequency



Collaborative Robot FD-VC4

Easy installation and operation

- **No need for safety fences** and easy relocation (If a safety fence is not installed, a risk assessment must be conducted by the customer. A risk assessment must be conducted by the customer)
- Compact design enables installation even at cramped sites

Complementing the skill shortage of welders

- Stable, high-quality welding with **high trajectory accuracy**
- Teaching is ideal for welding sites.