

## Collaborative Robots Ideal for Arc Welding Applications

### Problems in welding process automation

- I want to realize high quality welding
- I want to install the robot in a limited space
- I want to realize teaching easily

### Only high-quality welding in the ind

- Achieves high locus accuracy
- Noise-resistance applicable to TIG welds

### High safety ※

- No need to install safety fences
- Arm-shaped and corner-free design to prevent pinching



FD-VC4



FD-VC4L

※FD-VC4 complies with ISO 10218-1 international standard. In addition, the Robot Controller conforms to the international standard "ISO 13849-1 Pld(Cat.3)" and has been certified by a third-party certification body for safety.

## Collaborative Robots Ideal for Arc Welding Applications

### Convenient functions to meet all welding needs

- Wide range of Daihen welding methods and applications available
- Direct teaching function

### Applicable to various layouts

- Prepare bucket type and work bench type
- Compact arm design for easy relocation
- Add Long Type

VC4: 954mm | VC4L: 1,316mm

