Easy-to-use Teaching System Utilizing AR Technology

FD-VC8/Tablet TP

International Robot Exhibition 2025

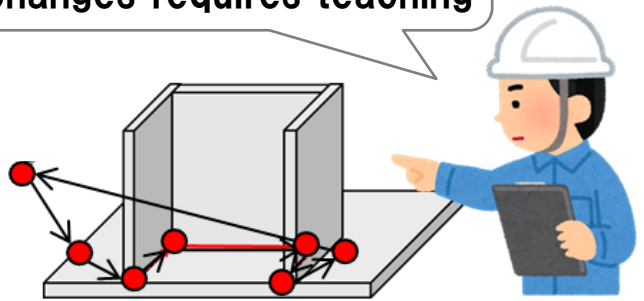
Challenges in Robot Implementation

Knowledge Required for Robot Operation

Beginners find it difficult is difficult

Teaching takes time

Each time the workpiece changes requires teaching

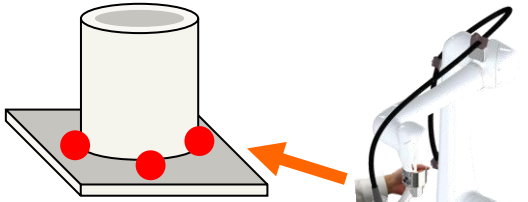


Daiken's cobot and the tablet TP solve the problem !

Simple Teaching

Welding possible with Rough Teach alone,
reducing teaching time by approximately 54%

Direct Teaching



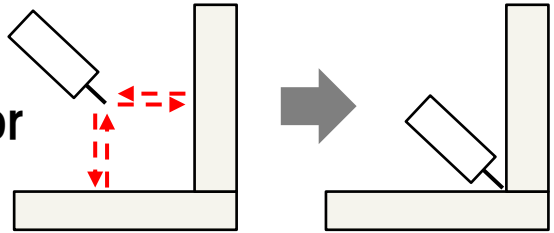
Roughly teach the position

At Hand
Control Buttons

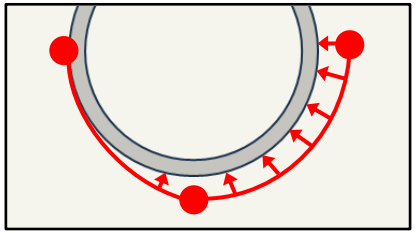
Easy to Operate
Safety torch

Touch Sensor/Arc Sensor

Touch Sensor



Arc sensor



Automatic rough teaching correction

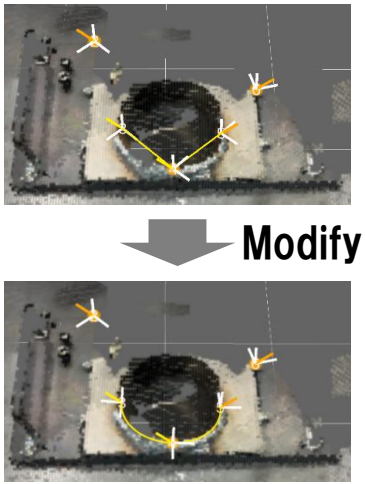
Tablet TP

Easily check and modify robot trajectories with AR

Block Programming

Intuitive creation and editing

AR Teach



Easily check robot trajectories

DAIHEN's cobot reduce teaching time and enhance productivity.

DAIHEN