



Almega Friendly series II Joystick Pendant

NEW JoyPEN

Robot Operation & Programming
with Game Controller Simplicity.
Teaching in Less Time with Intuitive Operation.

Video Game like
Control

Built-in
Wire Contact Sensing
for Optimal
Weld Locations

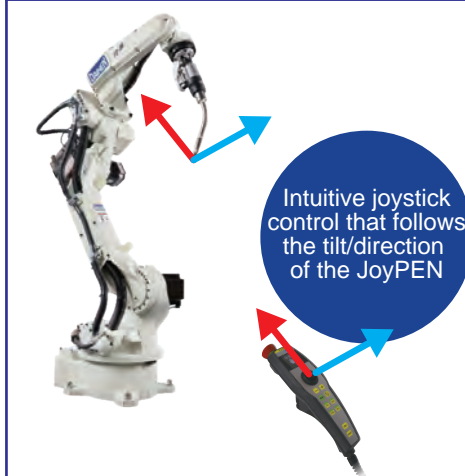
JoyPEN Posture
Drives Robot Motion

Burst Mode
for
Path Recording.

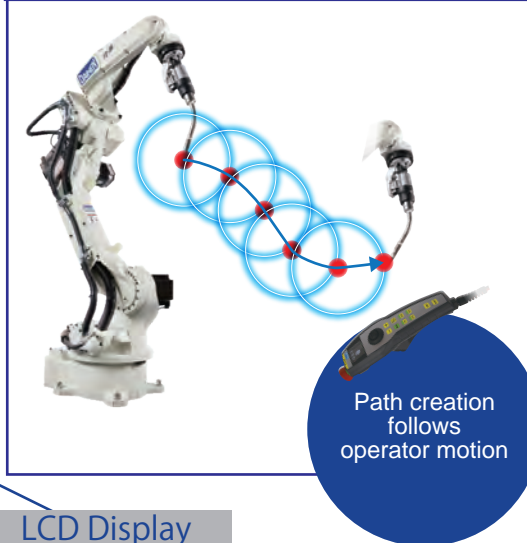
Single-handed
Control



Video game like control



Burst-mode path recording



Emergency Stop

Enable Switch

Built-in Gyro-sensor

Robot movement direction follows the tilt/direction of the JoyPEN

LCD Display

Display operation / teach details and weld process parameters while guiding the robot movement and programming

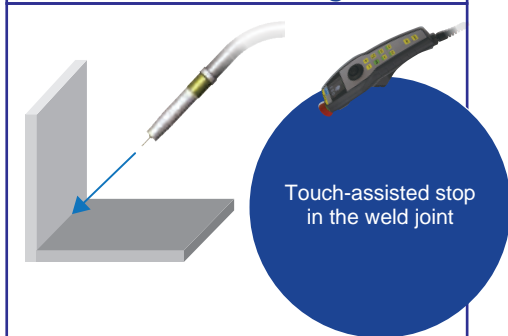
Analog Joystick

Drive robot, controlling both direction and speed

Keys

- Point record/delete
- Point touch-up
- Playback step forward/reverse
- Joint / Linear / Circular moves
- Burst-mode path recording
- Wire touch sensing
- Arc Start / End
- Grip / Un-grip
- Weave Start / End
- Inch / Retract Wire
- Gas Check
- etc.

Wire contact sensing assist



The information contained in this catalog is current as of October 2020 and is subject to revision without notice.

Items	Specification
Weight	250g (without Cable)
LCD	1.45 inch 128*128 pixel color
Size	62x210x78
Cable Length	8m, 15m
Protection	IP54
Environment	Temperature: 32F to 113F Humidity: 20% to 80% (without condensation)

OTC DAIHEN Website
www.DAIHEN-USA.com

DAIHEN ROBOT Website
www.DAIHEN-robot.com/en



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