

Cable

Model	Description
EH2-CVS05-SS	5m
EH2-CVS10-SS	10m
EH2-CVS15-SS	15m
EH2-CVS20-SS	20m(Made-to-order)
EH2-CVS25-SS	25m(Made-to-order)
EH2-CVS30-SS	30m(Made-to-order)
EH2-CVC03-SS	1.5m Spiral cable (3m when expanded)
EH2-CVE05-SS	5m: For extension
EH2-CVE10-SS	10m: For extension
EH2-CVE15-SS	15m: For extension

Cable adapter

Model	Description
EH2-CVAD-L	90° L shape adapter
EH2-CVAD-U	180° U shape adapter

Connectors for Control unit

Model	Description
EH2-FCN13-RL	Connector for Relay/EXT IN
EH2-FCN4-RM	Connector for Remote I/O
EH2-FCN5-DC	Connector for DC OUT (DC24V output)
ENRZ-CN36-EX	Connector for PIO (parallel I/O)

NET Cable for Control unit

Model	Description
EH2-CVNK-005	For Multi spindle and Trace control unit: 0.5m
EH2-CVNK-010	For Multi spindle and Trace control unit: 1m
EH2-CVNK-030	For Multi spindle and Trace control unit: 3m
EH2-CNST	Termination resistor

Controller stand

Model	Description
EH2-CF02	Controller stand

Protection cover for the touch screen

Model	Description
PS07A	Included when a controller is purchased

Hanging fixture for Tool unit

Model	Description
EH2-SB01	Horizontal: for 100W Angle/Straight tool
ENRH-SB02	Horizontal: 200W Angle/Straight tool
EH2-SH01	Vertical: 50/100/200W Angle/Straight tool
EH2-PH01	Horizontal/Upside down: Pistol tool
EH2-PH02	Horizontal: Pistol tool, 50W Straight tool
EH2-PH03	Vertical: Pistol tool

Note: Please inquire for the hanging fixture of EH2-R3*** tool.

Tool protection cover

Model	Description
EH2-PP01	For Pistol tool EH2-P1050-P
EH2-PP02	For Pistol tool 16/20N m
EH2-PP03	For Pistol tool 5/10N m
EH2-PP04	For Pistol tool EH2-H0015-P
EH2-PP05	For Pistol tool EH2-H1030-P
EH2-PP06	For Pistol tool EH2-S1050-P

Support handle

Model	Description
ENRH-SH01	Support handle
ENRH-SH02	Switch handle (with Start switch, Reverse switch)
ENRH-PR20S	Base plate: for single handle (16/20-S/P)
ENRH-PR20W	Base plate: for dual handles (16/20-S/P)
ENRH-PR35W	Base plate: for dual handles (35-S)
ENRH-PR90W	Base plate: for dual handles (55/85/120-S/P)
ENRH-LNM30	Lock nut: for ENRH-PR20S, ENRH-PR20W

Switch lever

Model	Description
EH2-LS01	Short: for 100/200W Angle/Straight tool
EH2-LS02*	Long: for 100/200W Angle/Straight tool

* This is not for EH2-R3*** tool.

Management Software

Model	Description
EH2-PC	Multi language (Japanese, English) for: Windows10, Windows8/8.1, Windows7 SP1
ENRZ-CVSR-015	Serial communication cable: 1.5m
ENRZ-CVSR-050	Serial communication cable: 5m
ENRZ-CVSR-100	Serial communication cable: 10m

Tracer Arm (Articulated Arm with Position detection function)

- This is an articulated arm which reduces the operator's workload, such as torque reaction and tool weight, with an added position detection function.
- This system eliminates operator mistakes and improves productivity. It also includes a function to trace the tightening results using the tightening coordinates.
- This system manages the quality of assembly; for example by disabling tightening twice in the same position (disabling re-hit), disabling improper tightening sequence, and automatically adjusting the program to each tightening position.
- No external PLC is required, only a Tracer Arm unit and a TA control unit. Handy2000 Touch controllers can be connected together with a simple NET cable.

Applicable torque range	1-55N m	7-120N m
(Standard) Arm length	500mm×500mm	
Number of JOB	99	
Number of Position	63/JOB	
Recommended work area (Width x Depth x Height)	1000mm×700mm×330mm	
Repeatable position accuracy	±1mm	±3mm
Arm weight	5.5kg	16.5kg

Socket Tray

- The socket tray assists the operator when multiple sockets are required in the same process.
- Input of settings on the controller touch screen is easy.
- Socket holder size is adjustable to fit with various socket sizes.
- 2 LEDs indicate the socket condition (for example, "Socket A will be picked", "Socket A was picked" or "a wrong socket was picked").

Model	EH2-ST4	EH2-ST8
Number of socket	4	8
Connection cable*1	EH2-CVST-005 (0.5m)	
Expansion cable*2	EH2-CVST2-010(1m)	
Connection cable (for extension)*3	EH2-CVST3-050 (5m)	
	EH2-CVST3-100(10m)	
	EH2-CVST3-150 (15m)	

*1 To connect between a socket tray and a controller. An accessory of the socket tray.

*2 To expand socket trays (max. of 24 holders), and this is used to connect between a socket tray and a socket tray.

*3 This is used in between a connection cable and a controller.

Data Logger: ESW-DL

- This is the software that collects the tightening results from the controller via Ethernet cable.
- Data is automatically stored after each tightening, and is displayed on the software. It is also possible to collect wave forms.
- The stored results can be exported with the recorded time in CSV format.
- Supported OS: Windows10, Windows8/8.1, Windows7 SP1