

3D Weld Inspection System Model List



Control cabinet
Cooling device
Field networks

CVS - FE - 1 - 2 - 3 - 4 - 5 - 6 - 7 - 8

-1 Robot	
DA	DAIHEN
D	DENSO
F	FANUC
P	Panasonic
Y	YASKAWA
M	MITSUBISHI

-2 Camera 1		-3 Camera 2	
3D Camera head		Camera cable	
A	Standard	A	5m
B	High-accuracy	B	10m
C	Long distance	C	15m
D	Old standard	D	20m
E	Old accuracy	E	25m
X	None	X	None

-4 Measurement 1		-5 Measurement 2	
Measurement PC OS		Measurement software	
A	Win7 J	A	Old arc
B	Win7 E	B	Laser
C	Win10 J	C	Arc & Laser
D	Win10 E	D	Arc
X	None	E	Simple arc
-	-	F	Simple arc & Laser
-	-	X	None

-6 DBPC OS		DB software	
DBPC OS		DB software	
A	Win7 J	A	Old arc
B	Win7 E	B	Laser
C	Win10 J	C	Arc & Laser
D	Win10 E	D	Arc
X	None	E	Simple arc
-	-	F	Simple arc & Laser
-	-	X	None

-7 Storage	
A	2TB x 2 (HDD)
B	12TB (NAS)
C	24TB (NAS)
D	36TB (NAS)
E	48TB (NAS)
X	None

-8 Control cabinet		Cooling device		Field networks	
Control cabinet		Cooling device		Field networks	
A	1-slot (1 PC)	A	Heat exchanger	A	FL-Net
B	2-slot (2 PCs)	B	Board cooler	B	EtherNet-I/P
C	3-slot (3 PCs)	-	-	C	Ether CAT
-	-	-	-	D	CC-Link IE
-	-	-	-	E	DeviceNet
-	-	-	-	F	CC-Link