MITSUBISHI ELECTRIC
Changes for the Better

MITSUBISHI POWER-DISTRIBUTION CONTROL EQUIPMENT SALES & SERVICES

NO. YAMA471

TYPEs : Instrument Transformers

Production discontinuation of instrument transformers

We would like to announce that we will discontinue the following instrument transformers.

1. Products

Type	Before			After
	Primary voltage(V)	Secondary voltage(V)	Tertiary voltage(V)	
PE-15 PE-50	63.5～550 100/√3～480/√3	100～220 100/√3～120/√3	–	Specified manufacturable special transformation voltage ratio that shows on page 2.
PE-15F PE-50F	190～550 380/√3～480/√3	100～220 100/√3～120/√3	–	
PD-50H PD-100H	100～600 200/√3～480/√3	100～220 100/√3～120/√3	–	
PD-50HF PD-100HF	200～6600 380/√3～480/√3	100～220 100/√3～120/√3	–	
EV-L	200/√3～480/√3	100～120 100/√3～120/√3	–	NOT manufacture special transformation voltage ratio. Manufacture with standard transformation voltage ratio only that shows on page 3.
EV-LX	200/√3～480/√3	100/√3～120/√3	100/3～120/3 190/3～210/3	
EF-0FC	2400/√3～ 6900/√3	100～120 100/√3～120/√3	–	
EF-0XFC	2400/√3～ 6900/√3	100/√3～120/√3	100/3～120/3 190/3～210/3	
EF-03XFC	2400～6900	100～120	100/3～120/3 190/3～210/3	
EMT-K EMT-BB	3000～6600	100～220	–	

2. Reason for discontinuation

To improve productivity.

3. Discontinuation and order schedule

Order stop: 31st March 2024
Discontinuation: 30th September 2024
We are going to continue the production for standard and special transformation voltage ratio shown on the next pages.

Manufacturable transformation voltage ratio

Type	Primary(V)		Secondary(V)
PE-15 PE-50	Standard transformation voltage ratio	220, 440	110
	Special transformation voltage ratio	70, 95, 100, 105, 110, 120, 155, 170, 180, 190, 200, 210, 230, 240, 250, 260, 265, 270, 275, 280, 300, 310, 315, 320, 330, 340, 350, 360, 370, 380, 385, 390, 400, 410, 415, 420, 450, 460, 465, 470, 480, 490, 500, 510, 520, 540, 550	110
		100/√3, 110/√3, 190/√3, 200/√3, 210/√3, 220/√3, 240/√3, 380/√3, 390/√3, 400/√3, 415/√3, 420/√3, 440/√3, 460/√3, 480/√3	110/√3
PE-15F PE-50F	Standard transformation voltage ratio	220, 440	110
	Special transformation voltage ratio	190, 200, 210, 230, 240, 250, 260, 265, 270, 275, 280, 300, 310, 315, 320, 330, 340, 350, 360, 370, 380, 385, 390, 400, 410, 415, 420, 450, 460, 465, 470, 480, 490, 500, 510, 520, 540, 550	110
		380/√3, 390/√3, 400/√3, 415/√3, 420/√3, 440/√3, 460/√3, 480/√3	110/√3
PD-50H PD-100H	Standard transformation voltage ratio	220, 440	110
	Special transformation voltage ratio	200, 210, 230, 240, 260, 265, 300, 350, 380, 400, 410, 415, 420, 460, 470, 480, 490, 500, 540, 550, 575, 580, 600	110
		220/√3, 380/√3, 400/√3, 415/√3, 420/√3, 440/√3, 460/√3, 480/√3	110/√3
PD-50HF PD-100HF	Standard transformation voltage ratio	220, 440, 3300, 6600	110
	Special transformation voltage ratio	200, 210, 230, 240, 260, 265, 300, 350, 380, 400, 410, 415, 420, 460, 470, 480, 490, 500, 540, 550, 575, 580, 600, 630, 660, 680, 690, 720, 730, 740, 750, 760, 770, 780, 800, 850, 860, 880, 990, 1000, 1010, 1100, 1150, 1170, 1180, 1200, 1210, 1320, 1430, 1500, 1540, 1650, 1700, 1760, 1800, 2100, 2200, 2300, 2400, 2420, 2860, 2970, 3000, 3150, 3450, 3600, 3800, 4000, 4160, 4180, 4200, 4400, 4500, 4600, 5000, 5500, 6000, 6300	110
		380/√3, 400/√3, 415/√3, 420/√3, 440/√3, 460/√3, 480/√3	110/√3

Standard transformation voltage ratio

Type	Standard transformation voltage ratio(V)
EV-L	220/√3／110/√3，440/√3／110/√3
EV-LX	220/√3／110/√3／190/3，220/√3／110/√3／110/3 440/√3／110/√3／190/3，440/√3／110/√3／110/3
EF-0FC	3300/√3／110/√3，6600/√3／110/√3
EF-0XFC	3300/√3／110/√3／190/3，3300/√3／110/√3／110/3 6600/√3／110/√3／190/3，6600/√3／110/√3／110/3
EF-03XFC	3300／110／190/3，3300／110／110/3 6600／110／190/3，6600／110／110/3
EMT-K	3300／110，6600／110
EMT-BB	3300／110，6600／110