

# SPECIFICATION



MAKER BRAND SERIES MODEL	TSM						Remarks
	TRA I-f Series (Air type)						
	TRA I-f71	TRA I-f82S	TRA I-f82	TRA I-f92	TRA I-f93	TRA I-f123	
PCB SIZE	50 ~ 460						Standard
TOTAL HEATING LENGTH	2,000	2,190	2,590	2,900	2,900	3,840	
One Heating Zone Length	310	258	310	310	310	310	
ON-LOAD LENGTH	900±20						
OFF-LOAD LENGTH	900±20						
Heating Zones in TOP	7	8	8	9	9	12	
Heating Zones in BOTTOM	7	8	8	9	9	12	
Cooling Zones	1	2	2	2	3	3	
Chain (Att SUS Chain)	○	○	○	○	○	○	
Conveyor Speed	0.3 ~ 1.6 M/min						
Conveyor Type	CHAIN + option (ANTI or Mesh)						ANTI/Mesh option
Repeatability	± 1 'C						
Temperature Accuracy	± 1 'C						
SET_UP TIME	30 - 40 min						
Profile Change Time	15 - 30 min						
PCB COUNTER	Yes						
Profile function	OP						
Self diagnosis	Message Alarm						
PCB height(top/bottom)	25/20						Mesh only : 40
Cooling type	Air cooling						
Control type	PC Control						
Monitor	LCD Monitor						
Software	Windows 8						
Blower fan inverter Control	○	○	○	○	○	○	
Conveyor width PC Control	OP	OP	OP	OP	OP	OP	
Conveyor driving inverter Control	○	○	○	○	○	○	
PLC KIT	○	○	○	○	○	○	
Temperature KIT	○	○	○	○	○	○	
POWER SUPPLY	3P 380 or 220(50/60Hz) or others						on demand
AIR pressure	5Kg/cm <sup>2</sup>						
Power consumption in operating mode (approx. Kw)	10Kw	10Kw	10Kw	11Kw	11Kw	13Kw	
DIMENSION(L)	3,300	3,590	4,050	4,670	4,670	5,600	
WEIGHT (Kg)	1,100kg	1,300kg	1,500kg	1,750kg	1,800kg	2,700kg	

Unit : mm, %, minute OP:OPTION

subjects to be changed without prior notice