

TIANHONG MACHINE TL MODEL SCRESSLESS FILTER SPECIFICATION

Model : TL540					
Size :	Φ315mm*(755mm+655mm)External diameter of die head* (length of die head with waste valve + length of broad				
Weight :	340KG Without inlet and outlet, distribution box and hydraulic system				
Production capacity and Micro Etched Perforated screen information					
Perforated screen flat size 500*400mm	Mesh	Diameter	Hole	Output(per/h)	Remark: 1:Not listed all mesh panels 2:Capacity and mating screw conveyor is related to Ingredients, different packages and raw materials may deviate from the capacity listed in the table
	40 mesh	0.4 mm	115000	800KG	
	60 mesh	0.25 mm	140000	600KG	
	80 mesh	0.16 mm	222000	500KG	
Power information					
Mold heating	heating pipe: 1.2KW*10=12KW		380V	Size: φ15.6*500	
Entrance	heating ring: Max 4.5 KW		380V	Costomer design	
Export	heating ring: Max 6 KW		380V	Costomer design	
Waste outlet	heating pipe: 500W*4=2KW		380V	Size: φ19.8*150	
Hydraulic motor	2.2KW		380V		
Total power	≈26.7KW				
Remark: As the different size of export and customization, the power will be different.					

TIANHONG MACHINE TL MODEL SCRESSLESS FILTER SPECIFICATION

Model : TL650					
Size :	Φ345mm*(900mm+755mm)External diameter of die head* (length of die head with waste valve + length of broad				
Weight :	455KG Without inlet and outlet, distribution box and hydraulic system				
Production capacity and Micro Etched Perforated screen information					
Perforated screen flat size 600*500mm	Mesh	Diameter	Hole	Output(per/h)	Remark: 1:Not listed all mesh panels 2:Capacity and mating screw conveyor is related to Ingredients, different packages and raw materials may deviate from the capacity listed in the table
	40 mesh	0.4 mm	167000	1000KG	
	60 mesh	0.25 mm	210000	800KG	
	80 mesh	0.16 mm	334000	700KG	
Power information					
Mold heating	heating pipe: 1.5KW*10=15KW		380V	Size: φ15.6*600	
Entrance	heating ring: Max 4.5 KW		380V	Costomer design	
Export	heating ring: Max 6 KW		380V	Costomer design	
Waste outlet	heating pipe: 500W*4=2KW		380V	Size: φ19.8*150	
Hydraulic motor	d				
Total power	≈29.7KW				
Remark: As the different size of export and customization, the power will be different.					