

Equipment function: The machine generates steam to heat and shape the hat.			
Component Name	effect	image	
Boiler	Generate steam		
solenoid valve	Control cylinder action		
mold	Ironing the shape of the hat		
mechanical arm	Fixed hat pull down		
Temperature controller	Used to control mold temperature		
Time control system	Used to control steam time		
Temperature sensing system	Used to detect mold temperature		
silicone	Used for fixing hats		
High power contactor	Used to control mold heating		

