

How to assemble M4 Hotend



3PCS PWM3x4
3PCS PTFE shim
Shim is 5x3x1mm (OD x ID x thickness)



Install to the side of heat block



PTFE tube (2x4)
Length = 42mm



Plug-in



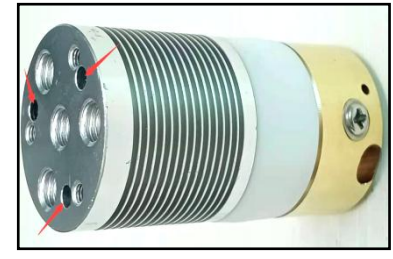
1pc Insulation block
6pcs PM2.5x15
6pcs Shim (4.2x2.5x1)



Connect the Insulation and the heatsink



Connect the Insulation and the heatsink

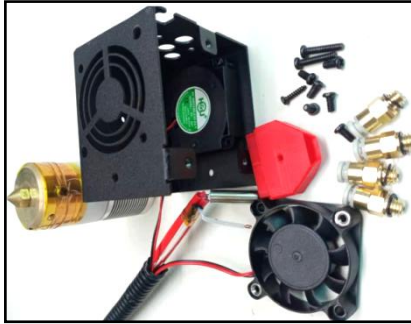


Install nozzle



Winding high temperature adhesive tape
On the heating block

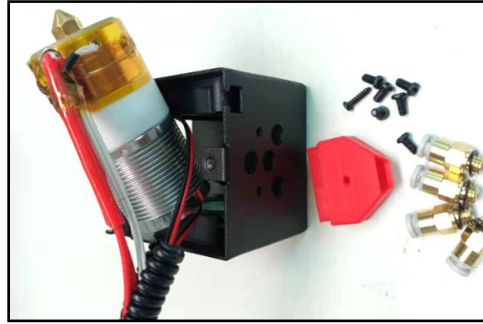
How to assemble M4 printhead



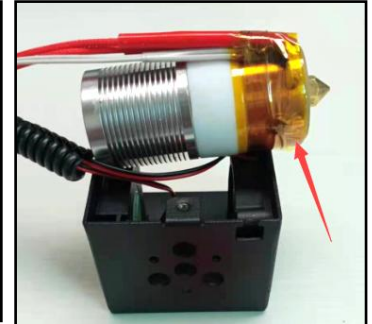
Install extruder FAN



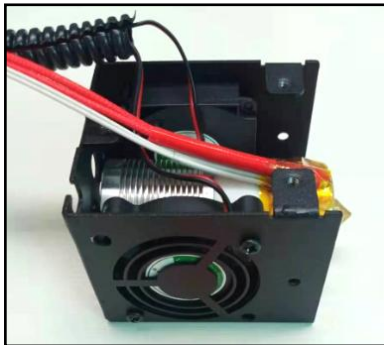
Install cooler FAN



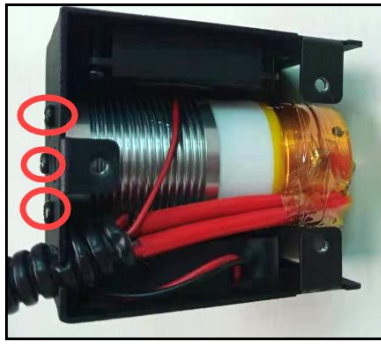
Install cartridge heater and
temperature sensor



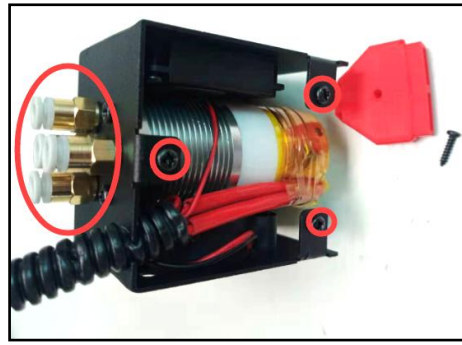
Winding high temperature
adhesive tape
On the heating block



Install the hotend into housing



Install fittings
Install mounting screws



Install FAN duck

