; generated by PrusaSlicer 2.9.0 on 2025-02-22 at 13:22:53 UTC

; external perimeters extrusion width = 0.45mm

; perimeters extrusion width = 0.45mm

; infill extrusion width = 0.45mm

; solid infill extrusion width = 0.45mm

; top infill extrusion width = 0.40mm

; first layer extrusion width = 0.42mm

M73 P0 R1606

M73 Q0 S1633

M201 X1000 Y1000 Z200 E5000 ; sets maximum accelerations, mm/sec^2

M203 X200 Y200 Z12 E120 ; sets maximum feedrates, mm / sec

M204 S1250 T1250 ; sets acceleration (S) and retract acceleration (R), mm/sec^2

M205 X8.00 Y8.00 Z0.40 E4.50 ; sets the jerk limits, mm/sec

M205 S0 T0 ; sets the minimum extruding and travel feed rate, mm/sec

; printing object GridfinityStorageBox\_4x4x9U\_Base id:0 copy 0

; stop printing object GridfinityStorageBox\_4x4x9U\_Base id:0 copy 0

;TYPE:Custom

M862.3 P "MK3S" ; printer model check

M862.1 P0.4 ; nozzle diameter check

M115 U3.14.0 ; tell printer latest fw version

G90 ; use absolute coordinates

M83 ; extruder relative mode

M104 S215 ; set extruder temp

M140 S60 ; set bed temp

M190 S60 ; wait for bed temp

M109 S215 ; wait for extruder temp

;G28 W ; home all without mesh bed level

;G80 X29.1979 Y9.19792 W191.604 H191.604 ; mesh bed levelling

;G1 Z0.2 F720

;G1 Y-3 F1000 ; go outside print area

G92 E0

;G1 X60 E9 F1000 ; intro line

;G1 X100 E12.5 F1000 ; intro line

;G92 E0

M221 S95

; Don't change E values below. Excessive value can damage the printer.

M907 E430 ; set extruder motor current

G21 ; set units to millimeters

G90 ; use absolute coordinates

M83 ; use relative distances for extrusion

M900 K0.05 ; Filament gcode LA 1.5

M900 K30 ; Filament gcode LA 1.0

I think I should delete everything below this line until I get to the code I need to start at – few hundred pages. So I delete the code in red….

M107

;LAYER\_CHANGE

;Z:0.2

;HEIGHT:0.2

G1 E-.8 F2100

M73 P0 R1605

G1 Z.6 F720

G1 X31.528 Y17.112 F10800

G1 Z.2 F720

G1 E.8 F2100

M204 S800

.

.followed by thousands of lines of code I think I need to delete and then I think I should start again here:

G1 Z37.65 F720

G1 X211.053 Y178.447 F10800

G1 Z37.25 F720

G1 E.8 F2100

M204 S800

;TYPE:Perimeter

G1 F2700

G1 X211.158 Y178.551 E.00385

G1 X211.484 Y178.643 E.00883

G1 X212.607 Y178.643 E.02926

G1 X212.607 Y180.016 E.03577

G1 X212.663 Y180.274 E.00688

G1 X212.789 Y180.457 E.00579

G1 X212.945 Y180.572 E.00505

G1 X213.234 Y180.643 E.00775

G1 X217.266 Y180.643 E.10506

G1 X217.642 Y180.517 E.01033

;WIDTH:0.479793