

```
1 # generated by SuperSlicer 2.3.57 on 2022-02-17 at 11:17:42 UTC
2 allow_empty_layers = 0
3 avoid_crossing_not_first_layer = 1
4 avoid_crossing_perimeters = 0
5 avoid_crossing_perimeters_max_detour = 0
6 bed_custom_model = C:\\Manual_Install\\Prusa-Slicer Custom Beds\\voron2_350bed.stl
7 bed_custom_texture = C:\\Manual_Install\\Prusa-Slicer Custom
  Beds\\V2_bed_smooth_pei.png
8 bed_shape = 0x0,350x0,350x350,0x350
9 bed_temperature = 110
10 before_layer_gcode =
11 between_objects_gcode =
12 bottom_fill_pattern = monotonicgapfill
13 bottom_solid_layers = 5
14 bottom_solid_min_thickness = 1
15 bridge_acceleration = 0%
16 bridge_angle = 0
17 bridge_fan_speed = -1
18 bridge_flow_ratio = 85%
19 bridge_internal_fan_speed = -1
20 bridge_overlap = 50%
21 bridge_overlap_min = 50%
22 bridge_speed = 140
23 bridge_speed_internal = 180
24 bridged_infill_margin = 200%
25 brim_ears = 0
26 brim_ears_detection_length = 1
27 brim_ears_max_angle = 120
28 brim_ears_pattern = concentric
29 brim_inside_holes = 0
30 brim_offset = 0
31 brim_width = 0
32 brim_width_interior = 0
33 chamber_temperature = 50
34 clip_multipart_objects = 1
35 color_change_gcode = M600
36 colorprint_heights =
37 complete_objects = 0
38 complete_objects_one_brim = 0
39 complete_objects_one_skirt = 0
40 complete_objects_sort = object
41 cooling = 1
42 cooling_tube_length = 5
43 cooling_tube_retraction = 91.5
44 curve_smoothing_angle_concave = 160
45 curve_smoothing_angle_convex = 160
46 curve_smoothing_cutoff_dist = 2
47 curve_smoothing_precision = 0
48 default_acceleration = 0%
49 default_filament_profile = ""
50 default_print_profile =
51 deretract_speed = 30
52 disable_fan_first_layers = 1
53 dont_support_bridges = 1
54 draft_shield = 0
55 duplicate_distance = 1
56 end_filament_gcode = "; Filament-specific end gcode \n;END gcode for filament\n"
57 end_gcode = PRINT_END
58 enforce_full_fill_volume = 1
```

```
59 ensure_vertical_shell_thickness = 1
60 exact_last_layer_height = 0
61 external_infill_margin = 150%
62 external_perimeter_cut_corners = 100%
63 external_perimeter_extrusion_spacing =
64 external_perimeter_extrusion_width = 100%
65 external_perimeter_fan_speed = -1
66 external_perimeter_overlap = 100%
67 external_perimeter_speed = 80
68 external_perimeters_first = 0
69 external_perimeters_hole = 1
70 external_perimeters_nothole = 1
71 external_perimeters_vase = 0
72 extra_loading_move = -2
73 extra_perimeters = 0
74 extra_perimeters_odd_layers = 0
75 extra_perimeters_overhangs = 0
76 extruder_clearance_height = 20
77 extruder_clearance_radius = 20
78 extruder_colour = ""
79 extruder_fan_offset = 0%
80 extruder_offset = 0x0
81 extruder_temperature_offset = 0
82 extrusion_axis = E
83 extrusion_multiplier = 0.924
84 extrusion_spacing =
85 extrusion_width = 0
86 fan_always_on = 1
87 fan_below_layer_time = 0
88 fan_kickstart = 0
89 fan_percentage = 0
90 fan_speedup_overhangs = 1
91 fan_speedup_time = -1
92 feature_gcode = ; External perimeter\n{if extrusion_role=~ /ExternalPerimeter/};
[extrusion_role]\nSET_VELOCITY_LIMIT ACCEL=1000 ACCEL_TO_DECEL=1000
SQUARE_CORNER_VELOCITY=8\n\n; Perimeter\n{elseif extrusion_role=~ /Perimeter/};
[extrusion_role]\nSET_VELOCITY_LIMIT ACCEL=2000 ACCEL_TO_DECEL=2000
SQUARE_CORNER_VELOCITY=8\n\n; Overhang perimeter\n{elseif
extrusion_role=~ /OverhangPerimeter/};[extrusion_role]\nSET_VELOCITY_LIMIT ACCEL=2000
ACCEL_TO_DECEL=2000 SQUARE_CORNER_VELOCITY=8\n\n; Internal infill\n{elseif
extrusion_role=~ /InternalInfill/};[extrusion_role]\nSET_VELOCITY_LIMIT ACCEL=7000
ACCEL_TO_DECEL=7000 SQUARE_CORNER_VELOCITY=8\n\n; Top solid infill\n{elseif
extrusion_role=~ /TopSolidInfill/};[extrusion_role]\nSET_VELOCITY_LIMIT ACCEL=2000
ACCEL_TO_DECEL=2000 SQUARE_CORNER_VELOCITY=8\n\n; Solid infill\n{elseif
extrusion_role=~ /SolidInfill/};[extrusion_role]\nSET_VELOCITY_LIMIT ACCEL=4000
ACCEL_TO_DECEL=4000 SQUARE_CORNER_VELOCITY=8\n\n; Bridge infill\n{elseif
extrusion_role=~ /BridgeInfill/};[extrusion_role]\nSET_VELOCITY_LIMIT ACCEL=5000
ACCEL_TO_DECEL=5000 SQUARE_CORNER_VELOCITY=8\n\n; Gap fill\n{elseif
extrusion_role=~ /GapFill/};[extrusion_role]\nSET_VELOCITY_LIMIT ACCEL=2000
ACCEL_TO_DECEL=2000 SQUARE_CORNER_VELOCITY=8\n\n; Skirt\n{elseif
extrusion_role=~ /Skirt/};[extrusion_role]\nSET_VELOCITY_LIMIT ACCEL=7000
ACCEL_TO_DECEL=7000 SQUARE_CORNER_VELOCITY=8\n\n; Support material\n{elseif
extrusion_role=~ /SupportMaterial/};[extrusion_role]\nSET_VELOCITY_LIMIT ACCEL=7000
ACCEL_TO_DECEL=7000 SQUARE_CORNER_VELOCITY=8\n\n; Support material interface\n{elseif
extrusion_role=~ /SupportMaterialInterface/};[extrusion_role]\nSET_VELOCITY_LIMIT
ACCEL=7000 ACCEL_TO_DECEL=7000 SQUARE_CORNER_VELOCITY=8\n\n; Thin walls\n{elseif
extrusion_role=~ /ThinWall/};[extrusion_role]\nSET_VELOCITY_LIMIT ACCEL=2000
ACCEL_TO_DECEL=2000 SQUARE_CORNER_VELOCITY=8\n\n; Other\n{else};
[extrusion_role]\nSET_VELOCITY_LIMIT ACCEL=4444 ACCEL_TO_DECEL=4444
SQUARE_CORNER_VELOCITY=8\n{endif}
```

```
93 filament_colour = #707070
94 filament_cooling_final_speed = 3.4
95 filament_cooling_initial_speed = 2.2
96 filament_cooling_moves = 4
97 filament_cooling_zone_pause = 0
98 filament_cost = 22
99 filament_custom_variables = ""
100 filament_density = 1.03
101 filament_deretract_speed = nil
102 filament_diameter = 1.75
103 filament_dip_extraction_speed = 70
104 filament_dip_insertion_speed = 33
105 filament_enable_toolchange_part_fan = 0
106 filament_enable_toolchange_temp = 0
107 filament_load_time = 0
108 filament_loading_speed = 28
109 filament_loading_speed_start = 3
110 filament_max_overlap = 100%
111 filament_max_speed = 0
112 filament_max_volumetric_speed = 0
113 filament_max_wipe_tower_speed = 0
114 filament_melt_zone_pause = 0
115 filament_minimal_purge_on_wipe_tower = 15
116 filament_notes = ""
117 filament_ramming_parameters = "120 100 6.6 6.8 7.2 7.6 7.9 8.2 8.7 9.4 9.9 10.0| 0.05
6.6 0.45 6.8 0.95 7.8 1.45 8.3 1.95 9.7 2.45 10 2.95 7.6 3.45 7.6 3.95 7.6 4.45 7.6
4.95 7.6"
118 filament_retract_before_travel = nil
119 filament_retract_before_wipe = nil
120 filament_retract_layer_change = nil
121 filament_retract_length = nil
122 filament_retract_lift = nil
123 filament_retract_lift_above = nil
124 filament_retract_lift_below = nil
125 filament_retract_restart_extra = nil
126 filament_retract_speed = nil
127 filament_seam_gap = nil
128 filament_settings_id = "45-Degree.ini (ABS - KVP)"
129 filament_shrink = 100%
130 filament_skinnydip_distance = 31
131 filament_soluble = 0
132 filament_spool_weight = 0
133 filament_toolchange_delay = 0
134 filament_toolchange_part_fan_speed = 50
135 filament_toolchange_temp = 200
136 filament_type = ABS
137 filament_unload_time = 0
138 filament_unloading_speed = 90
139 filament_unloading_speed_start = 100
140 filament_use_fast_skinnydip = 0
141 filament_use_skinnydip = 0
142 filament_vendor = (Unknown)
143 filament_wipe = nil
144 filament_wipe_advanced_pigment = 0.5
145 filament_wipe_extra_perimeter = nil
146 filament_wipe_only_crossing = nil
147 filament_wipe_speed = nil
148 fill_angle = 0
149 fill_angle_increment = 0
150 fill_density = 40%
```

```
151 fill_pattern = grid
152 fill_smooth_distribution = 15%
153 fill_smooth_width = 50%
154 fill_top_flow_ratio = 100%
155 first_layer_acceleration = 0%
156 first_layer_bed_temperature = 110
157 first_layer_extrusion_spacing =
158 first_layer_extrusion_width = 120%
159 first_layer_flow_ratio = 100%
160 first_layer_height = 0.24
161 first_layer_infill_speed = 60
162 first_layer_min_speed = 0
163 first_layer_size_compensation = -0.1
164 first_layer_size_compensation_layers = 2
165 first_layer_speed = 30
166 first_layer_temperature = 245
167 full_fan_speed_layer = 0
168 gap_fill = 1
169 gap_fill_last = 1
170 gap_fill_min_area = 50%
171 gap_fill_overlap = 100%
172 gap_fill_speed = 30
173 gcode_comments = 0
174 gcode_filename_illegal_char =
175 gcode_flavor = klipper
176 gcode_label_objects = 1
177 gcode_precision_e = 5
178 gcode_precision_xyz = 3
179 high_current_on_filament_swap = 0
180 hole_size_compensation = 0
181 hole_size_threshold = 100
182 hole_to_polyhole = 0
183 hole_to_polyhole_threshold = 0.01
184 hole_to_polyhole_twisted = 1
185 host_type = octoprint
186 infill_acceleration = 0%
187 infill_anchor = 600%
188 infill_anchor_max = 0
189 infill_connection = connected
190 infill_connection_bottom = connected
191 infill_connection_solid = connected
192 infill_connection_top = connected
193 infill_dense = 0
194 infill_dense_algo = autosmall
195 infill_every_layers = 1
196 infill_extruder = 1
197 infill_extrusion_spacing =
198 infill_extrusion_width = 180%
199 infill_first = 0
200 infill_only_where_needed = 0
201 infill_overlap = 40%
202 infill_speed = 300
203 interface_shells = 0
204 ironing = 0
205 ironing_angle = -1
206 ironing_flowrate = 15%
207 ironing_spacing = 0.1
208 ironing_speed = 15
209 ironing_type = top
210 layer_gcode =
```

```
211 layer_height = 0.2
212 lift_min = 0
213 machine_limits_usage = time_estimate_only
214 machine_max_acceleration_e = 10000,5000
215 machine_max_acceleration_extruding = 10000,1250
216 machine_max_acceleration_retracting = 1500,1250
217 machine_max_acceleration_travel = 10000,1250
218 machine_max_acceleration_x = 10000,1000
219 machine_max_acceleration_y = 10000,1000
220 machine_max_acceleration_z = 300,200
221 machine_max_feedrate_e = 120,120
222 machine_max_feedrate_x = 27000,200
223 machine_max_feedrate_y = 27000,200
224 machine_max_feedrate_z = 1800,12
225 machine_max_jerk_e = 2.5,2.5
226 machine_max_jerk_x = 10,10
227 machine_max_jerk_y = 10,10
228 machine_max_jerk_z = 0.2,0.4
229 machine_min_extruding_rate = 0,0
230 machine_min_travel_rate = 0,0
231 max_fan_speed = 100
232 max_gcode_per_second = 1500
233 max_layer_height = 75%
234 max_print_height = 320
235 max_print_speed = 80
236 max_speed_reduction = 90%
237 max_volumetric_speed = 20
238 milling_after_z = 200%
239 milling_diameter =
240 milling_extra_size = 150%
241 milling_post_process = 0
242 milling_speed = 30
243 milling_toolchange_end_gcode =
244 milling_toolchange_start_gcode =
245 milling_z_lift =
246 min_fan_speed = 40
247 min_layer_height = 0.04
248 min_length = 0
249 min_print_speed = 10
250 min_skirt_length = 20
251 min_width_top_surface = 200%
252 model_precision = 0.0001
253 no_perimeter_unsupported_algo = none
254 notes =
255 nozzle_diameter = 0.4
256 only_one_perimeter_first_layer = 0
257 only_one_perimeter_top = 1
258 only_one_perimeter_top_other_algo = 0
259 only_retract_when_crossing_perimeters = 1
260 ooze_prevention = 0
261 output_filename_format = [input_filename_base]-[printer_settings_id]-
    [filament_settings_id].gcode
262 over_bridge_flow_ratio = 100%
263 overhangs_reverse = 0
264 overhangs_reverse_threshold = 250%
265 overhangs_speed = 100%
266 overhangs_width = 75%
267 overhangs_width_speed = 0
268 parking_pos_retraction = 92
269 pause_print_gcode = M601
```

```
270 perimeter_acceleration = 0%
271 perimeter_bonding = 0%
272 perimeter_extruder = 1
273 perimeter_extrusion_spacing =
274 perimeter_extrusion_width = 0
275 perimeter_loop = 0
276 perimeter_loop_seam = rear
277 perimeter_overlap = 100%
278 perimeter_round_corners = 0
279 perimeter_speed = 150
280 perimeters = 4
281 physical_printer_settings_id =
282 post_process =
283 print_custom_variables =
284 print_extrusion_multiplier = 100%
285 print_host =
286 print_retract_length = -1
287 print_retract_lift = -1
288 print_settings_id = Andrew SS Config 45 ADJ
289 print_temperature = 0
290 printer_custom_variables =
291 printer_model =
292 printer_notes =
293 printer_settings_id = Andrew SS Config 45 ADJ
294 printer_technology = FFF
295 printer_variant =
296 printer_vendor =
297 printhost_apikey =
298 printhost_cafile =
299 printhost_port =
300 raft_layers = 0
301 remaining_times = 1
302 remaining_times_type = m73
303 resolution = 0.0125
304 resolution_internal = 0.2
305 retract_before_travel = 2
306 retract_before_wipe = 0%
307 retract_layer_change = 0
308 retract_length = 0.5
309 retract_length_toolchange = 10
310 retract_lift = 0.2
311 retract_lift_above = 0.2
312 retract_lift_below = 0
313 retract_lift_first_layer = 0
314 retract_lift_top = "All surfaces"
315 retract_restart_extra = 0
316 retract_restart_extra_toolchange = 0
317 retract_speed = 30
318 seam_angle_cost = 100%
319 seam_gap = 0
320 seam_position = rear
321 seam_travel_cost = 0%
322 silent_mode = 1
323 single_extruder_multi_material = 0
324 single_extruder_multi_material_priming = 1
325 skirt_brim = 0
326 skirt_distance = 3
327 skirt_distance_from_brim = 1
328 skirt_extrusion_width = 0
329 skirt_height = 1
```

```
330 skirts = 2
331 slice_closing_radius = 0.049
332 slowdown_below_layer_time = 15
333 small_perimeter_max_length = 20
334 small_perimeter_min_length = 6
335 small_perimeter_speed = 30
336 solid_fill_pattern = monotonic
337 solid_infill_below_area = 0
338 solid_infill_every_layers = 0
339 solid_infill_extruder = 1
340 solid_infill_extrusion_spacing =
341 solid_infill_extrusion_width = 140%
342 solid_infill_speed = 200
343 solid_over_perimeters = 2
344 spiral_vase = 0
345 standby_temperature_delta = -5
346 start_filament_gcode = "; Filament gcode\n"
347 start_gcode = PRINT_START
348 start_gcode_manual = 0
349 support_material = 0
350 support_material_angle = 0
351 support_material_auto = 1
352 support_material_buildplate_only = 0
353 support_material_contact_distance_bottom = 0.2
354 support_material_contact_distance_top = 0.2
355 support_material_contact_distance_type = plane
356 support_material_enforce_layers = 0
357 support_material_extruder = 1
358 support_material_extrusion_width = 0
359 support_material_interface_contact_loops = 0
360 support_material_interface_extruder = 1
361 support_material_interface_layers = 3
362 support_material_interface_pattern = rectilinear
363 support_material_interface_spacing = 0.2
364 support_material_interface_speed = 0
365 support_material_pattern = rectilinear
366 support_material_solid_first_layer = 1
367 support_material_spacing = 3
368 support_material_speed = 150
369 support_material_synchronize_layers = 0
370 support_material_threshold = 30
371 support_material_with_sheath = 0
372 support_material_xy_spacing = 75%
373 temperature = 245
374 template_custom_gcode =
375 thin_perimeters = 1
376 thin_perimeters_all = 0
377 thin_walls = 1
378 thin_walls_merge = 1
379 thin_walls_min_width = 33%
380 thin_walls_overlap = 50%
381 thin_walls_speed = 30
382 threads = 12
383 thumbnails = 32x32,400x300
384 thumbnails_color = #00FF00
385 thumbnails_custom_color = 1
386 thumbnails_end_file = 0
387 thumbnails_with_bed = 1
388 time_estimation_compensation = 133%
389 tool_name = ""
```

```
390 toolchange_gcode =
391 top_fan_speed = -1
392 top_fill_pattern = monotonicgapfill
393 top_infill_extrusion_spacing =
394 top_infill_extrusion_width = 100%
395 top_solid_infill_speed = 60
396 top_solid_layers = 5
397 top_solid_min_thickness = 1
398 travel_acceleration = 1500
399 travel_speed = 450
400 travel_speed_z = 0
401 use_firmware_retraction = 0
402 use_relative_e_distances = 1
403 use_volumetric_e = 0
404 variable_layer_height = 1
405 wipe = 0
406 wipe_advanced = 0
407 wipe_advanced_algo = linear
408 wipe_advanced_multiplier = 60
409 wipe_advanced_nozzle_melted_volume = 120
410 wipe_extra_perimeter = 0
411 wipe_into_infill = 0
412 wipe_into_objects = 0
413 wipe_only_crossing = 1
414 wipe_speed = 0
415 wipe_tower = 0
416 wipe_tower_bridging = 10
417 wipe_tower_brim = 150%
418 wipe_tower_no_sparse_layers = 0
419 wipe_tower_rotation_angle = 0
420 wipe_tower_width = 60
421 wipe_tower_x = 180
422 wipe_tower_y = 140
423 wiping_volumes_extruders = 70,70
424 wiping_volumes_matrix = 0
425 xy_inner_size_compensation = 0
426 xy_size_compensation = 0
427 z_offset = 0
428 z_step = 0.005
429
```