

MODULE FanMod

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CONST robtarget Target_10:=[[402.75,-50,-387],[0,0,-1,0],[-1,0,-1,0],[9E+09,9E+09,9E+09,9E
+09,9E+09,9E+09]];
CONST robtarget Target_20:=[[402.75,44.5,-387],[0,0,-1,0],[-1,0,-1,0],[9E+09,9E+09,9E
+09,9E+09,9E+09,9E+09]];
CONST robtarget Target_30:=[[447.25,44.5,-387],[0,0,-1,0],[-1,0,-1,0],[9E+09,9E+09,9E
+09,9E+09,9E+09,9E+09]];
CONST robtarget Target_40:=[[447.25,-50,-387],[0,0,-1,0],[-1,0,-1,0],[9E+09,9E+09,9E+09,9E
+09,9E+09,9E+09]];
CONST robtarget Target_50:=[[408.25,-50,-387],[0,0,-1,0],[-1,0,-1,0],[9E+09,9E+09,9E+09,9E
+09,9E+09,9E+09]];
CONST robtarget Target_60:=[[408.25,39,-387],[0,0,-1,0],[-1,0,-1,0],[9E+09,9E+09,9E+09,9E
+09,9E+09,9E+09]];
CONST robtarget Target_70:=[[413.75,39,-387],[0,0,-1,0],[-1,0,-1,0],[9E+09,9E+09,9E+09,9E
+09,9E+09,9E+09]];
CONST robtarget Target_80:=[[413.75,-44.5,-387],[0,0,-1,0],[-1,0,-1,0],[9E+09,9E+09,9E
+09,9E+09,9E+09,9E+09]];
CONST robtarget Target_90:=[[419.25,-44.5,-387],[0,0,-1,0],[-1,0,-1,0],[9E+09,9E+09,9E
+09,9E+09,9E+09,9E+09]];
CONST robtarget Target_100:=[[419.25,39,-387],[0,0,-1,0],[-1,0,-1,0],[9E+09,9E+09,9E+09,9E
+09,9E+09,9E+09]];
CONST robtarget Target_110:=[[424.75,39,-387],[0,0,-1,0],[-1,0,-1,0],[9E+09,9E+09,9E+09,9E
+09,9E+09,9E+09]];
CONST robtarget Target_120:=[[424.75,-44.5,-387],[0,0,-1,0],[-1,0,-1,0],[9E+09,9E+09,9E
+09,9E+09,9E+09,9E+09]];
CONST robtarget Target_130:=[[430.25,-44.5,-387],[0,0,-1,0],[-1,0,-1,0],[9E+09,9E+09,9E
+09,9E+09,9E+09,9E+09]];
CONST robtarget Target_140:=[[430.25,39,-387],[0,0,-1,0],[-1,0,-1,0],[9E+09,9E+09,9E+09,9E
+09,9E+09,9E+09]];
CONST robtarget Target_150:=[[435.75,39,-387],[0,0,-1,0],[-1,0,-1,0],[9E+09,9E+09,9E+09,9E
+09,9E+09,9E+09]];
CONST robtarget Target_160:=[[435.75,-44.5,-387],[0,0,-1,0],[-1,0,-1,0],[9E+09,9E+09,9E
+09,9E+09,9E+09,9E+09]];
CONST robtarget Target_170:=[[441.25,-44.5,-387],[0,0,-1,0],[-1,0,-1,0],[9E+09,9E+09,9E
+09,9E+09,9E+09,9E+09]];
CONST robtarget Target_180:=[[441.25,39,-387],[0,0,-1,0],[-1,0,-1,0],[9E+09,9E+09,9E+09,9E
+09,9E+09,9E+09]];

PERS tooldata tExtruder:=[TRUE,[-92.3257,2.14224,443.917],[1,0,0,0],[0.5,[0,80,5],
[1,0,0,0],0,0,0]];

PROC Fan_Extruder() !Change this to suit.

MoveJ [[350,0,-300],[0,0,-1,0],[-1,-1,-1,0],[9E+09,9E+09,9E+09,9E+09,9E+09,9E+09]],
v200, z50, tExtruder;
MoveL Target_10,v50,fine,tExtruder\WObj:=wobj0;
Stop;
MoveL Target_20,v40,fine,tExtruder\WObj:=wobj0;
MoveL Target_30,v40,fine,tExtruder\WObj:=wobj0;
MoveL Target_40,v40,fine,tExtruder\WObj:=wobj0;
MoveL Target_50,v40,fine,tExtruder\WObj:=wobj0;
MoveL Target_60,v40,fine,tExtruder\WObj:=wobj0;
MoveL Target_70,v40,fine,tExtruder\WObj:=wobj0;
MoveL Target_80,v40,fine,tExtruder\WObj:=wobj0;
MoveL Target_90,v40,fine,tExtruder\WObj:=wobj0;
MoveL Target_100,v40,fine,tExtruder\WObj:=wobj0;
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    MoveL Target_110,v40,fine,tExtruder\WObj:=wobj0;
    MoveL Target_120,v40,fine,tExtruder\WObj:=wobj0;
    MoveL Target_130,v40,fine,tExtruder\WObj:=wobj0;
    MoveL Target_140,v40,fine,tExtruder\WObj:=wobj0;
    MoveL Target_150,v40,fine,tExtruder\WObj:=wobj0;
    MoveL Target_160,v40,fine,tExtruder\WObj:=wobj0;
    MoveL Target_170,v40,fine,tExtruder\WObj:=wobj0;
    MoveL Target_180,v40,fine,tExtruder\WObj:=wobj0;
    Stop;
    MoveL [[450,110,-300],[0,0,-1,0],[-1,0,-1,0],[9E+09,9E+09,9E+09,9E+09,9E+09,9E+09]],
v100, fine, tExtruder;
    MoveJ [[450,0,-100],[0,0,-1,0],[-1,-1,-1,0],[9E+09,9E+09,9E+09,9E+09,9E+09,9E+09]],
v200, z50, tExtruder;
    ENDPROC

ENDMODULE

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