

Assignment_3 / PLC_1 [CPU 1512C-1 PN] / Program blocks

Main [OB1]

Main Properties

General

Name	Main	Number	1	Type	OB
Language	LAD	Numbering	Automatic		

Information

Title	"Main Program Sweep (Cycle)"	Author		Comment	
Family		Version	0.1	User-defined ID	

Network 2: Drilling of work piece on Conveyor Belt

Move a workpiece into position, clamp it, start the drill, move it down to drill a hole in the workpiece (as long as a thermal overload does not occur), back the drill out, turn the drill off, and then repeat for a new work piece.

The system stops if a thermal overload occurs and turns on a red light .

