



Power
on

Emergency

Emergency button released
and reset

Emergency button is pressed

Send "Started up" to PLC

Awaiting
response

Waiting for "I" for initialization command

Initialization
and reset

Write an "i" to confirm that command is executed

Idle

Calculation
the direction
and the target
position

If calculations are finished

Execute

If in position

Confirming
target
position

Receives order

Sending response for confirmation