

Initially, the device is turned off.

When turned off SW 1 powers it on and changes the state to "Standby mode".

When in Standby, Programme selection or any of the two programme initialisation modes SW 1 powers the device off.

SW 1 cannot power off the device when any of the two programmes is running or when Programme 1 is paused.

When the device is in Standby mode, SW 2 puts it into the Programme selection state.

Pressing SW 3 when in Programme selection mode returns the device into the Standby mode.

When in Programme selection mode, SW 2 sets the device into Programme 1 initialisation state.

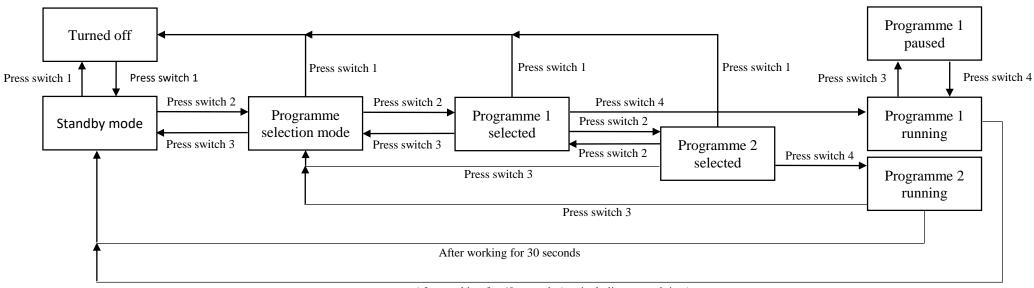
Pressing SW 2 again, while in Programme 1 initialisation state sets the device into Programme 2 initialisation state. When in Programme 2 initialisation state, pressing SW 2 again returns the device into Programme 1 initialisation state.

Pressing SW 3 when in either programme initialisation states returns the device into the Programme selection mode.

When in either of the programme initialisation states, SW 4 starts the selected programme and puts it into running state.

While Programme 1 is running, it cannot be terminated, but it can be paused by pressing SW 3. SW 4 resumes the running state.

While Programme 2 is running, it cannot be paused, but it can be terminated by pressing SW 3. This returns to the Standby state. When programmes 1 or 2 finish their work, the device is returned into the standby state.



After working for 60 seconds (not including paused time)

LED and Screen states in different device modes:

State/Mode	LED	Screen text
TURNED_OFF	OFF	
STANDBY	ON	STBY
SELECTION_MODE	ON	PRSEL
PROGRAMME_1_READY	ON	PR1
PROGRAMME_2_READY	ON	PR2
PROGRAMME_1_RUNNING	BLINKING	PR1
PROGRAMME_1_PAUSED	ON	PAUSE
PROGRAMME 2 RUNNING	BLINKING	PR2