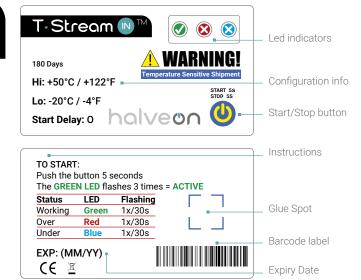
## halveon

# OPERATING INSTRUCTION

## T.Stream N

- Eager to monitor your cold chain and have an answer at a glance? Then Halveon T•Stream™ IN is the answer to your request, as it continuously monitors all relevant data.
- The Halveon T•Stream™ IN indicators are specially developed to monitor the cold chain in the pharmaceutical logistics.
- As a pre-programmed device the indicator
   Halveon T•Stream™ IN can be instantly used to monitor
   your temperature sensitive shipments.
- Upon receipt the 3 LED's at the front side of the electronic indicator gives you a fast and clear status of the condition of your goods.



#### **EASY HANDLING**

- Press the START button to enable Halveon T•Stream™ IN.
- Insert enabled Halveon T•Stream™ IN in the delivery.



### Remove the device from the delivery, press STOP to disable it.

Check the status of the led after receiving the goods.





#### **OPERATING INSTRUCTIONS**

- Push **Start/Stop** button for 5 sec and notice **GREEN LED** flashes three times to indicate a successful start.
- Attach the started Halveon T•Stream™ IN to your shipment.
- Push **Start/Stop** button for 5 sec and notice **RED LED** flashes three times to indicate a successful stopping. Check the status after receiving the goods.
- **OK** Ok (flash 1 time for every 30 sec)
- UNDER Low threshold activated (flash 1 time for every 30 sec)
- **OVER** High threshold activated (flash 1 time for every 30 sec)

#### **OPERATING INDICATIONS**

#### START/STOP

STATUS	ACTION	LED CONFIRMATION
START INDICATOR	5 SEC PUSHING BUTTON	OK LED FLASHING 3 TIMES ***
STOP INDICATOR	5 SEC PUSHING BUTTON	ALERT LED FLASHING 3 TIMES ***

#### **STATUS REQUEST BY PUSHING BUTTON 1 TIME**

STATUS	ACTION	LED CONFIRMATION
NOT STARTED	PUSH BUTTON 1 TIME	OK LED+ALERT LED FLASH 1 TIME ••
RECORDING-OK	Push button 1 time	OK LED FLASH 1 TIME •
RECORDING-LOW ALARM	PUSH BUTTON 1 TIME	BLUE LED FLASH 1 TIME •
RECORDING-HIGH ALARM	PUSH BUTTON 1 TIME	ALERT LED FLASH 1 TIME •
RECORDING-HIGH AND LOW ALARM	PUSH BUTTON 1 TIME	BLUE LED AND ALERT LED FLASH 1 TIME ••
STOPPED-OK	PUSH BUTTON 1 TIME	OK LED FLASH 2 TIME **
STOPPED-LOW ALARM	PUSH BUTTON 1 TIME	BLUE LED FLASH 2 TIME **
STOPPED-HIGH ALARM	PUSH BUTTON 1 TIME	ALERT LED FLASH 2 TIME **
STOPPED-HIGH AND LOW ALARM	Push button 1 Time	BLUE LED AND ALERT LED FLASH 1 TIME **

#### **USING NOTES**

1 Take care of Expiry date 2 Don't hold the indicator too long in your hand (false alarm through self-heating) 3 Only for disposable use