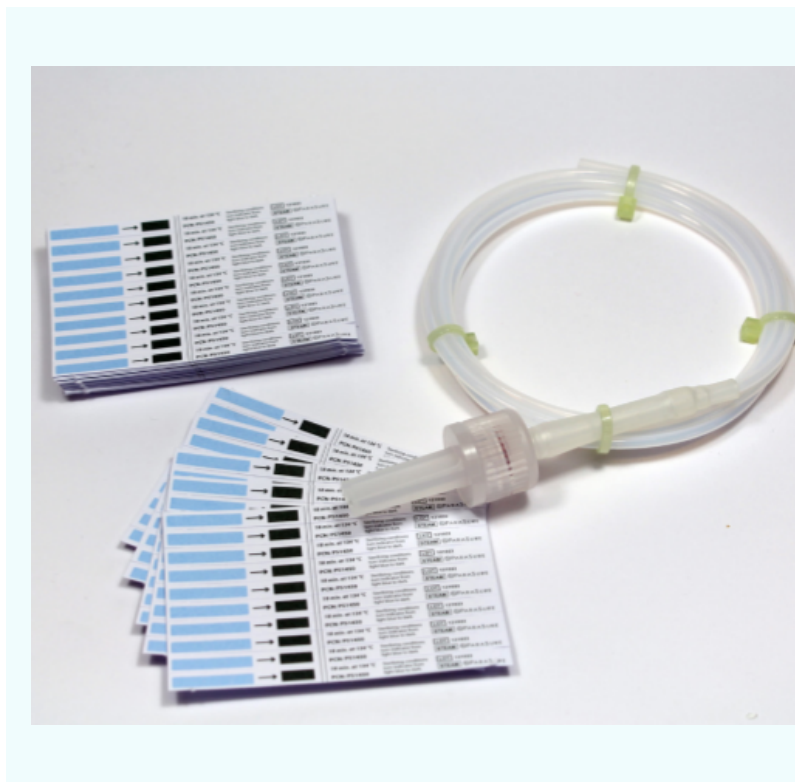




# PARASURE

## 18 minute Load Control

- For cycles of 18 minutes at 134°C
- Helix device conforms to EN 867-5
- Indicators are as per EN ISO 11140-1
- Realistically challenges the process
- Easy to interpret results
- Complements in-pack monitoring systems
- Non-toxic and lead-free



The ParaSure 18 minute Load Control consists of one polypropylene helix process challenge device together with 250 indicators. Designed to be used in conjunction with ParaSure in-pack monitoring systems, the Load Control provides immediate physical independent confirmation that the cycle parameters have been met. The indicators show a clear colour change from blue to black upon the successful completion of a cycle.

The helix device conforms to the requirements of EN 867-5 and measures 1.5 metres in length with a 2mm internal diameter and has a lifetime of 250 uses. The indicators are calibrated as per EN ISO 11140-1 Type 6 technology but as they are used within a process challenge device, they are classified as Type 2 indicators

### Order Details

#### PS1450

18 minute Load Control

1 helix device and 250 indicators



[WWW.PARASURE.CO.UK](http://WWW.PARASURE.CO.UK)



[WWW.PARASUREORGANICS.COM](http://WWW.PARASUREORGANICS.COM)

### Registered Address:

ParaSure Limited Units B10/11 Oakendene Estate Bolney Rd Cowfold West Sussex RH13 8AZ England

+44 (0)1403 864777



# PARASURE

## 18 minute Load Control

### TECHNICAL SPECIFICATIONS

Product name:	7 minute Load Control
Unit of measure:	1 helix device and 250 indicators
Conforms to:	Device to EN 867 Indicator to EN ISO 11140-1
Frequency of use:	Every cycle
Number of uses:	250 cycles
LOT number:	on indicator and box
Expiry date:	on box
Supplied with:	instructions for use & reference guide

### Load Control Reference Guide

**Unprocessed indicator**  
Large square is pale blue

**Successfully processed indicator**  
Large square is as dark or darker than small square  
**PASS**  
Items in tray/pack can be safely used

**Unsuccessfully processed indicator**  
Large square is paler than small square  
Cause: only temperature present  
**FAIL**  
Do NOT use items in tray/pack

**Unsuccessfully processed indicator**  
Only partial colour change in large square  
Cause: insufficient steam penetration  
**FAIL**  
Do NOT use items in tray/pack

**Unsuccessfully processed indicator**  
Evidence of original pale blue colour in large square  
Cause: non-condensable gases present  
**FAIL**  
Do NOT use items in tray/pack

3.5 min. at 134 °C Sterilising conditions turn indicator from light blue to dark. PCN: PS1410 LOT: 121618 STEAM! ©PARASURE

For further information about any of our products, please visit:  
[www.parasure.co.uk](http://www.parasure.co.uk)

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8AZ England

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