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|---|---|--|------------|-------------------------------------|
| <b>ISpire</b>   | <b>DOCUMENT NO</b>                              | XXB-DIS-5011                               | <b>VER</b> | 1.0                                 |
|   | OVLv2 Close-top Preheat                         |  |            | <b>EFFECTIVE DATE:</b><br>6/13/2023 |
| <b>CUSTOMER</b>   | /   | <b>MODEL NUMBER</b>                        | 5011       |                                     |
|  |   |  |            |                                     |
| <b>Description</b>  | Top fill disposable                             |  |            |                                     |
| <b>Features</b>   | Food-grade stainless steel center-tube          |  |            |                                     |
|   | Clog proof design                               |  |            |                                     |
|   | Visible oil chamber can check the remaining oil |  |            |                                     |
| <b>Specifications</b>   |   |  |            |                                     |
| Version(Size)   | 2.0 ml  |  |            |                                     |
| Resistance  | 1.3Ω  |  |            |                                     |
| Fluid Inlet Diameter  | φ1.5mm*2  |  |            |                                     |
| <b>Wetted Material</b>  | Fluid housing                                   | PCTG                                       |            |                                     |
|   | Atomizer shell and airway tube                  | Stainless steel                            |            |                                     |
|   | Atomizer base                                   | Silicon 55°                                |            |                                     |
|   | Heating element                                 | FeCrAl                                     |            |                                     |
|   | Wick  | Ceramic                                    |            |                                     |
|   | Atomizer retaining wrap                         | Cotton                                     |            |                                     |
|   | Seals   | Silicon 55°                                |            |                                     |
| <b>Note</b>   | Mouthpiece type                                 | Jig-press, but can also be pressed by hand |            |                                     |

|                                  |   |                          |   |                                     |
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| <b>Electrical Specifications</b> |   | <b>User Interface</b>    |   |                                     |
| Battery Cell Capacity            | 320mAh  | Charging indication      | When charging, the LED will be on. Flash 20 times when the cell is fully charged. LED flash 3 times when plugged out. |                                     |
| Output Voltage                   | 3.3V  | Activation               | Button activated & Auto-draw after turn-on  |                                     |
| Max. Current Output              | 3A  | Notification             | LED   |                                     |
| Charging Current                 | 0.5A  | Low Battery Notification | LED flashes 15 times  |                                     |
| <b>Device Operation</b>          |   |                          |   |                                     |
| <b>Operations</b>                | <b>Range or Description</b>   |                          | <b>Comments</b>   |                                     |
| Power On/Off                     | Press button 5 times within 2 seconds, flashing 3 times.  |                          | N/A   |                                     |
| Power Level Indication           | N/A   |                          |   |                                     |
| Pre-heat function                | Press fire button 2 times within 1 seconds. Pre-heat will take 10 seconds to be ready, flashing 5 times.              |                          | N/A   |                                     |
| Battery Level Indication         | When charging, the LED will be on. Flash 20 times when the cell is fully charged. LED flash 3 times when plugged out. |                          | N/A   |                                     |

|                 |                         |                     |            |                                     |
|-----------------|-------------------------|---------------------|------------|-------------------------------------|
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**Filling Instruction**

1. Keep the disposable vertically oriented with the USB charging port pointing down, fill the disposable using a blunt tipped needle or a sharp tipped needle. Do not overfill.
2. Insert the needle into the fill hole located between the airway and the outer wall of the disposable (see figure below).
3. After filling, immediately insert and press the mouthpiece into the top of the disposable until fully seated.

Do not use a hammer or mallet to insert the mouthpiece. Once the mouthpiece is fully seated, it cannot be removed without damaging the disposable or mouthpiece.

|                |  |
|----------------|--|
| <b>Caution</b> | <p>While filling, do not allow fluid to enter the airway at the center tube.</p> <p>Failure to install mouthpiece within 2 minutes after filling may result in leakage.</p> <p>Do not twist or rotate the mouthpiece while it is being inserted.</p> |
|----------------|--|

