

ISpire®

DOCUMENT # XXB-DIS-5038	VER 1.0	EFFECTIVE DATE 12/13/2023	MODEL SWTCH ONE 1.0ML	MODEL # 5038
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DESCRIPTION	Self-sealing disposable	
FEATURES	Medical-grade stainless steel center post	
	Upside down filling	
	A visible oil chamber to check the remaining oil	
SPECIFICATIONS		
SIZE	0.5 ml + 0.5 ml	
RESISTANCE	1.6 Ω	
FLUID INLET DIAMETER	φ1.5mm x 2	
WETTED MATERIAL	FLUID HOUSING	Glass
	ATOMIZER SHELL & AIRWAY TUBE	316L Stainless steel
	ATOMIZER BASE	316L Stainless steel
	HEATING ELEMENT	FeCrAl
	WICK	Ceramic
	ATOMIZER RETAINING WRAP	Cotton
	SEALS	Silicon 70°
NOTE	MOUTHPIECE TYPE	Self-sealing mouthpiece (Jig-press)

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ELECTRICAL SPECIFICATIONS			USER INTERFACE	
BATTERY CELL CAPACITY	480 mAh	CHARGING INDICATION	The LED will be on while charging. It will begin to flash when fully charged. LED will flash 3x when unplugged.	
OUTPUT VOLTAGE	3.3V	ACTIVATION	Auto-draw activated	
MAX CURRENT OUTPUT	3A	NOTIFICATION	LED	
CHARGING CURRENT	0.5A	LOW BATTERY NOTIFICATION	LED flashes 10x	
FILLING INSTRUCTIONS				
Failure to follow these instructions may result in disposable leakage or poor performance.				
FILLING INSTRUCTIONS	1. With the pod oriented upside down, insert a conical tipped needle (16 gauge recommended) into the self-sealing filling hole.			
	2. Fill the pod through the needle using a metered filling system, ensuring you do not fill more than the listed capacity.			
	3. After filling, please remove the conical tipped needle carefully and turn the pod vertically oriented with the filling hole pointing up.			
CAUTION	Do not use a blunt tipped or sharp tipped needle as it will damage the self-sealing material and may result in leaking. Damage to the self-sealing material will not be covered by warranty.			