

Provisional Authorisation for Decontamination Medical Devices

<i>Date of provisional authorisation</i>	22/06/2020
<i>Applicant</i>	STERIS Solutions Pte. Ltd.
<i>Product owner</i>	STERIS Corporation
<i>Name of device</i>	Steris V-PRO 1 Plus, V-PRO maX and V-PRO maX2 (Non-lumen cycle)
<i>Intended purpose</i>	<p>For the decontamination of <i>compatible</i>* N95 or FFP2 respirators for single user reuse by healthcare personnel.</p> <p>*<i>Compatible</i> respirators here refer to respirators that does not contain cellulose based material.</p> <p>Single user reuse means the decontaminated mask should be returned to the same user for reuse.</p>
Validated Parameters	
<i>Maximum no. of decontamination cycles (per respirator)</i>	10
<i>Maximum no. of respirators per cycle</i>	<p>10 respirators individually pouched (with a maximum of 5 per shelf).</p> <p>Type of pouch: Tyvek pouch of at least 20cm by 30cm, identified for use in vaporized hydrogen peroxide, such as 25cm x 70m Tyvek Reels (NWTY2570).</p> <p>Cellulose-based pouches should not be used.</p>
<i>Sterilant (%)</i>	<p>59% Vaprox HC hydrogen peroxide sterilant (PB007, PB028, PB011 and PB012).</p> <p>PB007 and PB028 are only for V-PRO 1 Plus and V-PRO maX system.</p>
<i>Chemical indicators</i>	VERIFY HPI chemical indicator, PCC062