

Update :



*Non contractual photo*

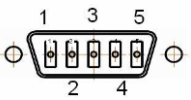
## 1 - Description

**CPT 3543 pR is an automatic recharging module of radiological detector battery**

**The module is composed of :**

- A mechanism that permits the opening of its trap and its connection with detector battery.
- Electronic board that permits the control of mechanism and battery power supply.

## 2 - Technical requirements

<b>Dimensions</b>	<b>300mm x 210mm x 19mm</b>										
<b>Electrical connection</b>	<ul style="list-style-type: none"> <li>• Input voltage 19V – 20V</li> <li>• Maximum input sustained current 3A</li> </ul> <table border="1"> <tr><td>1</td><td>19V</td></tr> <tr><td>2</td><td>100mA</td></tr> <tr><td>3</td><td>200mA</td></tr> <tr><td>4</td><td>100mA</td></tr> <tr><td>5</td><td>0V</td></tr> </table> 	1	19V	2	100mA	3	200mA	4	100mA	5	0V
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<b>Standards</b>	<ul style="list-style-type: none"> <li>• UL 60601-1 (File number : E315191)</li> <li>• CAN/CSA-C22.2 n°601.1-M90</li> <li>• IEC 60601-1-2</li> <li>• IEC 60601-1</li> <li>• RoHS</li> </ul>										

## 3 - Operational conditions

	Minimum value	Maximum value
<b>Temperature</b>	10°C	35°C
<b>Humidity</b>	20%RH	75%RH
<b>Pression</b>	700 mbar	1100 mbar