

# ISO 16840-11:2022-05 (E)

## Wheelchair seating - Part 11: Determination of dissipation characteristics of sensible perspiration into seat cushions

---

<b>Contents</b>		<b>Page</b>
Foreword .....		iv
Introduction .....		v
1	Scope .....	1
2	Normative references .....	1
3	Terms and definitions .....	1
4	Abbreviated terms .....	2
5	Principle .....	2
6	Test apparatus .....	2
6.1	Perspiration rigid cushion loading indenter .....	2
6.1.1	Shape of PRCLI .....	2
6.1.2	Temperature control on the PRCLI .....	2
6.1.3	Loading mechanism .....	3
6.1.4	Discharge mechanism .....	3
6.1.5	Sensing system .....	4
6.2	Electrical impedance measurement system .....	4
6.3	Test environment .....	4
7	Preparation for testing .....	5
8	Test method .....	5
9	Test report .....	5
Bibliography .....		8