

ISO 7176-3:2012-12 (E)

Wheelchairs - Part 3: Determination of effectiveness of brakes

Contents		Page
Foreword		iv
Introduction		vi
1	Scope	1
2	Normative references	1
3	Terms and definitions	1
4	Principle	1
5	Apparatus	2
6	Preparation of test wheelchair	3
7	Brake performance	3
7.1	General	3
7.2	Parking brakes	4
7.3	Running brakes, normal operation	4
7.4	Running brakes, operation by reverse command	5
7.5	Running brakes, emergency operation	5
8	Test report	5
9	Disclosure	6
Annex A (normative) Brake levers -- Determination of operating force		8
Annex B (informative) Manual running brakes -- Determination of performance		10
Annex C (informative) Running brakes -- Alternative test method		12
Bibliography		14