



# CERTIFICATE OF SAFE WORKING LOAD

### Company

## Comfortel Furniture Pty Ltd

#### Quattro II Treatment Table #6064

This document is to state that Comfortel has undergone testing for determination of a safe working load commensurate with the products' operation and intended use.

This test laboratory has used the following Standards as a guide in determining a recommended safe working load for the product:

- > AS/NZS 3200.2.38:2007 Medical Electrical Equipment Section 4 Protection against mechanical hazards (Relevant clauses), and
- > IEC 60601-2-52:2015 Mechanical electrical Equipment (Relevant clauses)

## Maximum Safe Working Load 200kg

Test	AS/NZS 3200.2.38:2007 (result of measurement)	Reference in clause of AS/NZS 3200
Mechanical Strength		- 21
General	Pass	21
Safe Working Load	Pass (200 kg total mass)	21.3 and 21.3.101
Moving Parts		22
Exposed parts, transportable equipment	Pass	22.2.a
Surfaces, corners and edges	Pass	23
Stability in normal use		24
Lateral stability	Pass	24.3.aa
Longitudinal stability - foot end	Pass	24.3.aa
Longitudinal stability - head end	Pass	24.3.aa
Suspended masses		28
Static load test 1.5 x SWL (240 kg test load / 20 mins)	Pass	28.4.2
Test	IEC 60601-2-52:2015 (result of -measurement)	Reference in clause of IEC 60601
Instability - overbalance		
Lateral stability test (2200 N for 160 kg user mass)	Pass	201.9.4.2
Longitudinal stability test (1850 N for 160 kg user mass)	Pass	

Date Issued:

15th September 2017

