



SYNCHRO

Buro Quantum Mesh Back

buroseating.com

buro
ergonomics at work®

Buro Quantum

Contemporary comfort

The Buro Quantum is an ergonomic office chair designed for lasting comfort and support in busy work environments. With a synchronised seat and back tilt, ratchet height adjustable back, adjustable lumbar support and seat depth, it lets each user fine-tune their ideal sitting position. The polyurethane moulded memory foam seat cushions the body and helps reduce pressure points over long periods of sitting. A smart, contemporary aesthetic makes the Quantum equally at home in the workplace or home office.

Key Features & Benefits

169-M3 Buro Quantum Mesh Back

169A-M3 Buro Quantum Mesh Back with arms



WITH ARMS
& optional headrest



ADJUSTABLE LUMBAR SUPPORT
encourages healthy spinal alignment, helping reduce lower back discomfort.

ADJUSTABLE SEAT DEPTH and memory foam reduce pressure points for long-term sitting comfort.

SYNCHRONISED SEAT AND BACK TILT encourage movement, improving circulation and reducing fatigue.

International Standards

The Buro Quantum is supported by the following Internationally recognised standards:

- **ANSI/BIFMA** x5.1-2017 General-Purpose Office Chairs
- **GREENGUARD Gold** certification
- **AFRDI 142** Rated Load 135kg Single Shift certification⁵
- **Endorsed by** Australian Physiotherapy Association

Features

- Adjustable seat height
- Ratchet height adjustable mesh back
- Adjustable lumbar support
- Synchronised seat and back tilt
- Height, width and depth adjustable arms (with arms model only)
- Depth adjustable seat slide
- Polyurethane moulded foam seat with memory foam layer

Custom Options.

- Height adjustable headrest (16g-HDREST)

Specifications (mm)

Overall	670w / 640d / 1110-1300h
Overall (with arms)	680w / 640d / 1110-1300h
Back	440w / 630-700h
Seat	530w / 460d
Seat Height	480-600h
Seat Depth Range	460-510d ³
Headrest (optional)	310w / 165h

Carton Dimensions

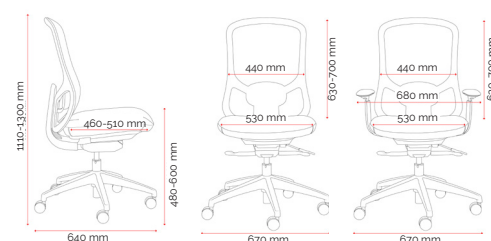
Width	450
Height	650
Length	780
Weight	18.1 kg

Upholstery

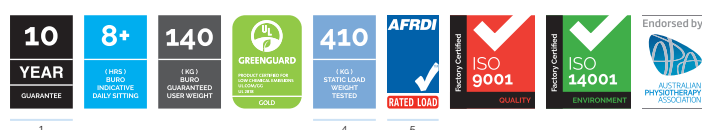
Fabric



Black ²
M3



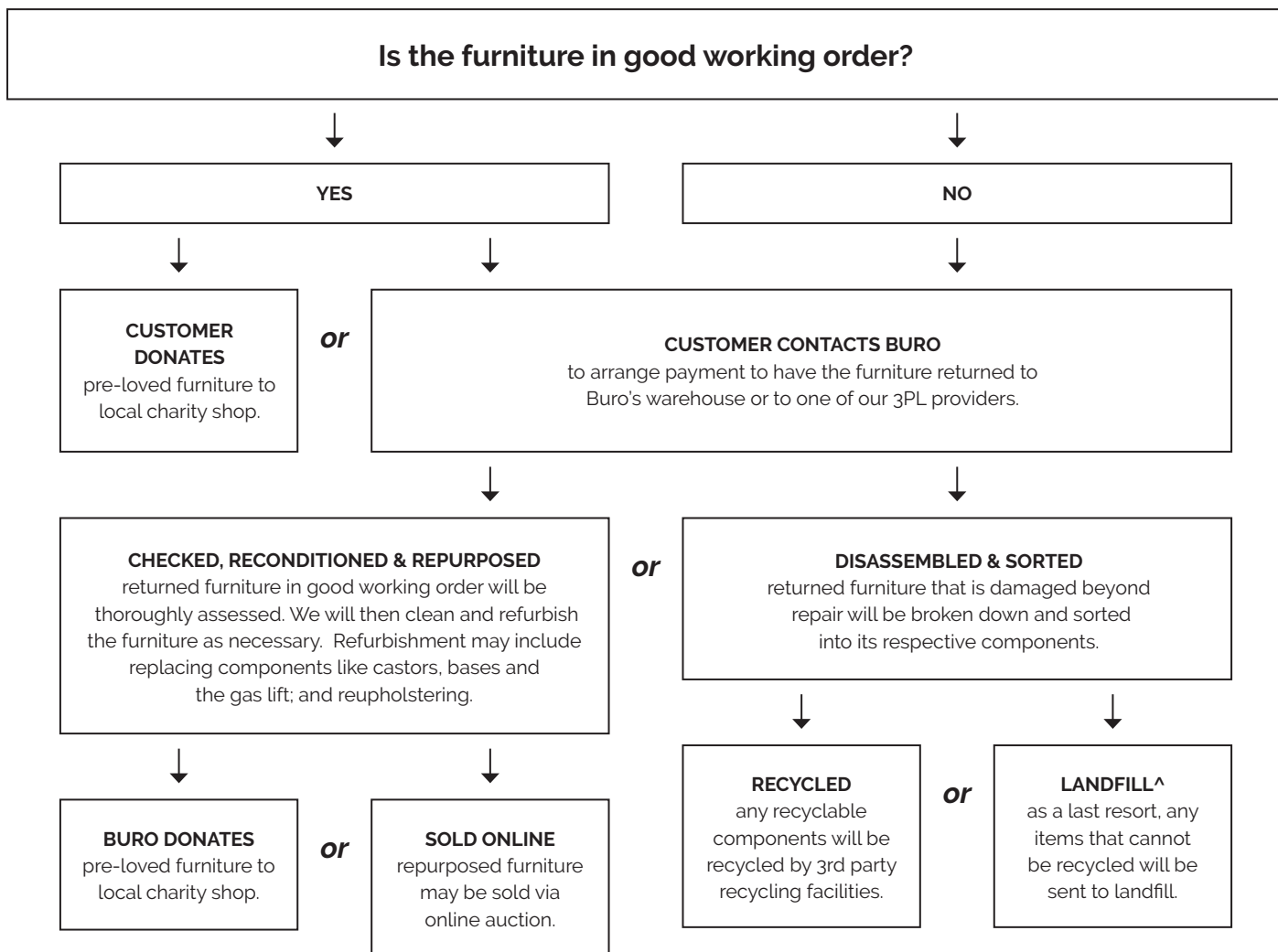
Quality Assurance and Accreditations



¹**10 Yr Guarantee:** Excludes upholstery. ²**Fabric:** Next day dispatch. ³**Seat Depth Adjustment:** Measured from back lumbar to front seat edge. ⁴**Static Load Testing:** Furntech - AFRDI approved for users up to & including 135kg. Static Load tested to 410kg. Any Static Load test is a strength test which simulates higher than normal dynamic loads that may occasionally be applied to a chair by the user. ⁵**AFRDI Standard** AFRDI 142 - rated loads for office swivel chairs at 135kg - Single Shift operations. **General:** Guarantee conditions apply, please see buroseating.com. For indent purchases (non stock orders) conditions may apply, please see buroseating.com for definitions & conditions. In the interests of product development, Buro reserves the right to alter product specifications & features without notice.

Buro Product Stewardship Programme

We encourage repurposing and recycling of pre-loved office furniture to reduce our impact on the environment. When a customer has Buro furniture* that they wish to dispose of, we apply the following steps to determine the most appropriate method.



To mitigate our CO2 footprint over the next 50 years, we're working with **Trees That Count**, a conservation charity dedicated to planting native trees.

By funding the planting of native trees, we're supporting efforts to increase biodiversity across New Zealand.



Buro proudly support **Greening Australia**.

Greening Australia has been restoring Australia's unique landscapes and protecting biodiversity at scale through collaborative, science-based programs for over 40 years.
www.greeningaustralia.org.au.



As a **Sedex member** we are committed to being a responsible business, sourcing responsibly, and improving ethical standards and working conditions within the supply chain.

*Qualifying furniture must be Buro branded product (Buro Seating, Konfurb, Mondo), or a partner exclusive brand. ^Many of our products are GREENGUARD certified for safe emission levels. This reduces the environmental impact when sending any components to landfill.