



Approved by Furntech-AFRDI
Based on AFRDI Standard 109-D9-96
Components for chairs – Part 5
Office chair mechanisms

Certificate No.
13421/6
 Expires
11 December 2019

Blue Tick
 Product
 Certification

Supplier: **Young Hangzhou Industry Co Ltd**
 Description: **Mechanisms YM 2101 & YM 2103**
Back Uprights YU 2702 & YU 2703

The above office chair mechanisms have been assessed by Furntech-AFRDI and found to comply with the requirements of the Standard.

The supplier having agreed to maintain the compliance of the product and to submit to retesting and auditing as appropriate, the Australasian Furnishing Research and Development Institute hereby certifies the product to the AFRDI Standard under the AFRDI Blue Tick Product Certification Program.

The tested samples are maintained in the Furntech-AFRDI library for future comparison and audit.

Components that meet the requirements of this Standard are suitable, in terms of strength and durability, for use in chairs up to and including Test Level 6 of AS/NZS 4438:1997 - Height adjustable swivel chairs. Compliant components should not be assumed to be substitutable on assembled chairs without Furntech-AFRDI approval. The mechanism assembly may require safety guarding when fitted to a chair.

This certification relates to the mechanisms listed above with the following features and is valid for three years but may be suspended, revoked or renewed.

<u>Control Function</u>	<u>Implementation</u>
Seat tilt adjustment	YM2101 Not available, YM2103 Continuous
Seat depth adjustment	Back tilt
Back height adjustment	Hand wheel
Controls	
Number	YM 2101 Two YM 2103 Three
Type	Simple lever
Handle	Paddle



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