



Overview

Product name	iQ-Headturner
Principle	Device to turn a mannequin head at a defined speed.
Specialties	<ul style="list-style-type: none"> • quick-change system for different mannequin heads • easily integrateable into the TE295 (Testchart for VCX PC-Cam)

Features

Speed

Turning Radius	+/- 180° from home position
Max. Turning speed	470°/s or 78 rpm
Min. Turning speed	3°/s or 0.5 rpm
fastest time for 180° turn	< 1,5 s

Software (API)

System requirements	PC with Windows 7 operating system (or higher) USB port
Functions	<ul style="list-style-type: none"> • setting position, velocity, acceleration and deceleration parameters • homing function to calibrate the device
Software	iQ-Automator Software



General description hardware

Power supply / consumption	230 V, 100 W
Ports	1 x USB for software control
Base dimensions (LxW)	400mm x 300mm
Height	Without head: 390mm With typical mannequin head: 600mm
Max. device weight	11 kg
Operating conditions	Optimal: 22 - 26 °C, maximum: 10 - 35 °C Low humidity
Service life	> 10000 Turning cycles at high speed
Scope of delivery	<ul style="list-style-type: none"> • Head turner mounted on switching box. • Power cord + USB-Cable • Spare fuse • Acceptance protocol. • Manual • iQ-Automator Software

Miscellaneous

Accessories	Mannequin heads with mounting hardware by www.dappercadaver.com		
	Name	Skin tone	SKU
	Alexis	Ivory	9488-IV
	David	Olive	9500-OV
	Richard	Ebony	9501-EB
Terms & Conditions	image-engineering.de/terms-and-conditions		