

Specification Sheet September 2022

The Mayku Multiplier

TEU

Professional pressure forming made accessible. Create high quality molds and parts in minutes.

1. Take full control

Create what is needed, where and when it's needed.

2. Produce in minutes

Eliminate unnecessary lead times. Create molds and parts in under 5 minutes.

3. Industrial grade performance

Over 5 tonnes of force ensures factory-level quality and detail.

MATEU MULTIPLIER

Key features:	400mm (W) x 160mm (H) circular forming area	
	Up to 60 psi (4 Bar) of forming pressure	
	Up to 5mm sheet thicknesses	
	Automatic sheet leveling (no plastic droop)	
	Precision IR sensor for plastic temperature control	
	8 independent/redundant safety features	
	WiFi updateable firmware for new features/materials	
	In-built self testing, maintenance for ease of use	
	In-built air outlet for tools and accessories	
Technical data:	Input: 110-240V, 12A/6A (Single Phase)	
	Max power: 1500W	
	Maximum pressure: 4.1 bar/60 psi (Dome), 12 Bar/175 psi (Tank)	
	Frequency: 2.4GHz	
	LCD Resolution: 720x720	
	Operating / storage temperature: +5 to +40°C	
	Connectivity: WiFi	
Machine dimensions:		
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Certifications:



What's in the box: 1x Multiplier 1x Power Cable 1x Instruction Manual 1x Activation Leaflet 1x Tool kit 1x First Make Kit (containing a sample template and information booklet)

Contact information:

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