Chipper Champ 3

Fast, efficient, and easy to operate, the Chipper Champ 3 is the latest addition to TCSJOHNHUXLEY's legacy of excellence in chip handling technology. Building upon the success of its predecessor, this innovative machine offers a suite of hardware advancements and advanced features designed to streamline operations, enhance efficiency, and elevate security.

CHIPPERCHAMP3

Features & Benefits

- Faster than previous models
- Ability to sort 39-43mm chips
- Slimmer space-saving design for maximised space efficiency
- Intuitive 7" user-friendly touchscreen display simplifies navigation and minimises training time
- Boosts accuracy and efficiency with advanced chip recognition that identifies logos and colours
- Enhanced security with dual HD cameras and intrusion alarms
- Upload programme settings to multiple machines via USB for consistent operation across your entire setup
- Clay chip sorting feature - to ensure cleaner chip streams, improved accuracy, and a more efficient workflow
- Electronically controlled clutch design and improved chain mechanism ensures significantly longer lifespan
- Individual knife modules allow for easy and cost-effective repair or replacement
- Self-adjusting belt to ensure consistent performance and simplified maintenance routines
- View detailed statistics and diagnostics directly on the machine's display

Advanced Security

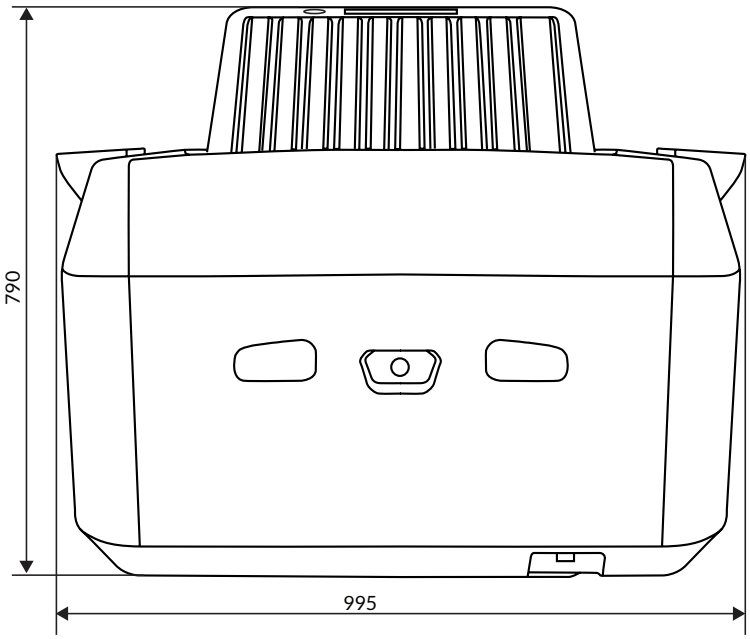
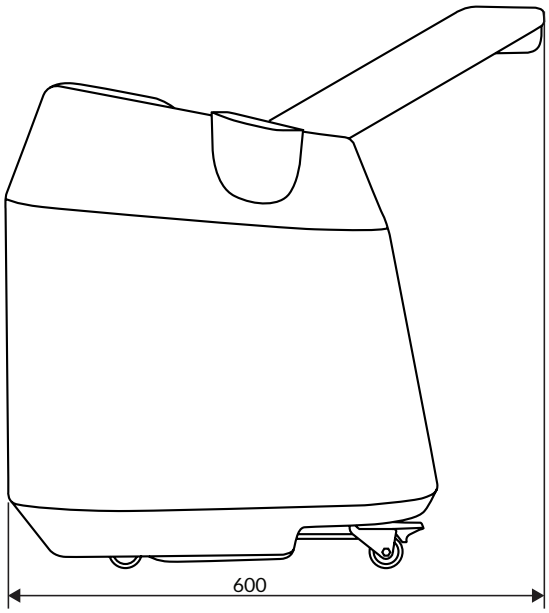
Protect your operation with the Chipper Champ 3's advanced security features.
Dual HD cameras provide real-time visual monitoring of the hopper for chip jams and record rear door access for enhanced security. An intrusion alarm deters unauthorised access, protecting your valuable equipment. Additionally, the active system logging keeps a detailed record of machine activity, enabling quick troubleshooting and facilitating proactive maintenance strategies.

Enhancements for Effortless Operation

The Chipper Champ 3's intuitive software elevates the user experience. Gone are the days of complex button layouts and clunky interfaces. Intelligent chip recognition, combined with the ability to clone and deploy settings across multiple machines, ensures unmatched accuracy and consistent operation. The intuitive 7" touchscreen display and conveniently located quick action buttons simplify navigation and minimise training time.
Real-time insights directly on the machine's display eliminate the need for a separate laptop, providing operators with valuable information at their fingertips.

Designed for Superior Performance

The Chipper Champ 3's updated space-saving design is complemented by revolutionary new features, including a unique clay chip sorting capability. This innovative feature efficiently sorts and separates clay chips from other wheel checks and value chips, ensuring accurate and efficient operations.
The Chipper Champ 3 is designed for longevity and ease of use. Its electronically controlled clutch design and improved chain mechanism ensure extended lifespan, while the modular knife system allows for easy and cost-effective repairs. The improved chip location mechanism operates quieter and reduces the risk of injury, and the redesigned cup offers enhanced functionality. In addition, the self-adjusting belt simplifies maintenance routines, and the slimmer design maximises space efficiency.

Product Specifications

Height	790mm	31.1in
Width	995mm	39.17in
Depth	600mm (base) 775mm (including tray)	23.62in 30.51in
Weight	70kg	
Operating Voltage	110v – 240v	
Frequency	50/60Hz	
Colour Selection	Charcoal/Black