



THE SOLUTION

JC Metalworks transformed Maxim's visual concept into a fully engineered, scalable product.

- **Design Engineering:** Steve and Jake developed full production drawings and a refined prototype with only minor security adjustments.
- **Structural & Security Integration:** Precision laser-cut mild steel for strength and lightweight handling.
 - Upgraded locking and tamper-proof features for maximum security.
 - Integrated plug-and-play electrics and LED lighting for fast installation and strong product visibility.
- **Value Engineering:** Standardised components and efficient fabrication ensured cost-effectiveness while maintaining a premium powder-coated finish.



MAXIM – High-Security Vape Kiosk

BACKGROUND
Maxim, an award-winning retail display specialist with 30+ years' experience, has partnered with JC Metalworks for over 12 years.

THE CHALLENGE

Maxim needed a secure, visually appealing vape display and storage kiosk to prevent theft in high-traffic retail environments. The key challenge: combining robust, tamper-proof security with a premium, illuminated aesthetic suitable for large-scale rollout.



OUTCOMES & IMPACT

The final kiosk delivered high security, excellent aesthetics, and reliable scalability.

KEY RESULTS

- Security:** ZERO theft incidents since installation.
- Volume:** 25 units delivered, with 50 more in production.
- Quality:** Durable finishes and precise fabrication built for demanding retail settings.



“The quality and security have made a noticeable difference... JC Metalworks understood what we needed and delivered a dependable solution.”

Paul Dean,
Managing Director.

