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PALPILOT



MECHANICAL FABRICATION



INJECTION MOLDING

- Precision In-House Tooling
- Plastic Injection Molding (up to 600 tons)
- Silicon & Rubber Molding
- Hot Plate & Ultra-Sonic Welding
- Hot Stamping
- Insert & In-Mold Decoration (IMD)
- Die-Casting: High Pressure Aluminum & Zinc



SURFACE FINISH

- Automated Painting (UV, spindle, flat bed)
- Powder Coating
- In-House Anodizing
- Pad Printing
- Silk-Screening
- Color Ink Jet Printing
- Physical Vapor Deposition (PVD) Chrome



CNC & EXTRUSION

- Up to 5 Axis Machining Capability
- Auto Lathe Machining Capability
- CCD Automatic Dimension Measurement
- CCD Fully-Automated Sorting
- In-House Laser-Engraving Machines
- Screw Machine Capabilities



METAL STAMPING

- In-House Tooling Capability
- High-Speed Stamping
- Stamping Equipment (up to 600 tons)
- Robotic Loading / Unloading
- Secondary Operation (Riveting) Capability

INDUSTRIES

Automotive
Communication
Computers & Business Equipment
Consumer Electronics
Lighting & Industrial Electronics
Medical & Instrumental

CERTIFICATIONS

UL
ISO 9001 (Quality System)
IATF 16949 (Automotive)
ISO 13485 (Medical)
AS 9100 (Aerospace)
ISO 14001 (Environmental)
OHSAS 18001 (Safety)