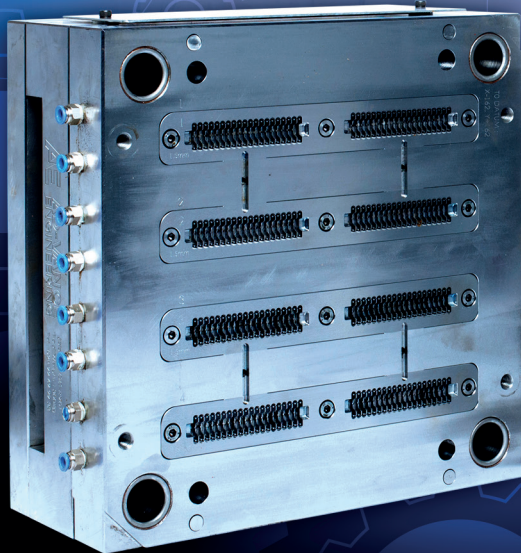
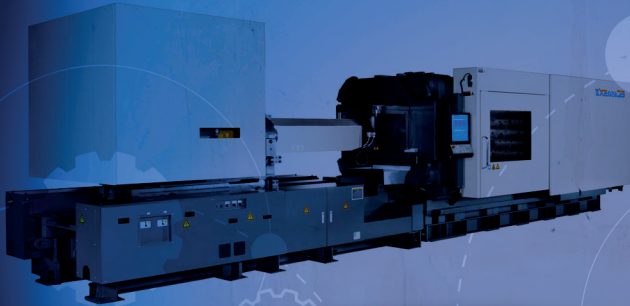


Great British Tooling for a Great British Product



Future Ready Tool Design: Interchangeable tooling design to support 4 different products in one tooling solution and extend tool life.

Matched to local production capabilities: Suitable for 120t production machines.

Innovative: Hot Tip Fill Through Process for a consistently accurate product with almost zero waste.

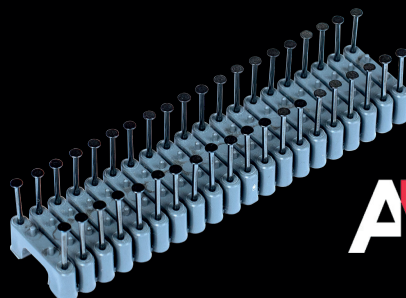
Optimised Throughput: Optimal cost per piece solution for customer.

Precision Product: Requirement for 5 micron tolerance at pin holes across 320 holes per run.

Robust Design: Precision design to allow clips to detach when fired from stapler but strong enough for industrial environment.

Collaborative Tooling Solution

- Toolmaker: Advance Engineering | Specialist Precision Engineering based in Northern Ireland (ad-vanceengineering.com)
- Customer ViperClip Insulated Stapling Solution - ViperClip (viper-clip.com)
- Plastics Producer: Plastic Injection Moulding - Components & Products - Plastics 2000



AE AD-VANCE ENGINEERING

ad-vanceengineering.com