

Punch Tools



Jade

We make what you need,
to make windows and doors

Pneumatic Supply
5-6 bar



The Jade Punch Tools are designed as a multi-tool, in effect producing a 'Swiss Army Knife' for processing multiple aluminium profiles. This saves an enormous amount of factory space and we design the tools to suit your needs exactly. Whilst the multi-head tool is more complex than single-function tools, the need for time-consuming tool changes and multiple punch stations is dramatically reduced, speeding up the simple but essential process of punching holes with great accuracy and over many cycles.

TOOLS WITH PUNCH



Whilst the multi-head tool is more complex and expensive than single-function tools, the need for time-consuming tool changes and multiple punch stations, is dramatically reduced.

“The Jade approach has saved a huge investment in punch tool stations which also saves an enormous amount of factory space, in addition to speeding up the simple but essential process of punching holes with great accuracy and over many cycles. In addition to developing the tool head, the punch tool and pump units produced by Jade are engineered to the highest standard and require very little attention. Jade understands the sector and are highly proactive; we go to them a clear idea of what we want to achieve, and from our drawings and brief they come up with innovative and clever solutions.”

Andy Russell
Technical Service & Support Director
Garnalex





Jade Punch Tools are designed and manufactured for the preparation of holes, slots and cut outs to aid in the assembly of aluminium and UPVC window, door and roofing systems.

The tool consists of a rotating head with 4 sides each side individually configured to suit your needs and we offer the option of having angle adjustment. The punch is powered by a 5 tonne pump unit, complete with stand and is foot pedal operated.

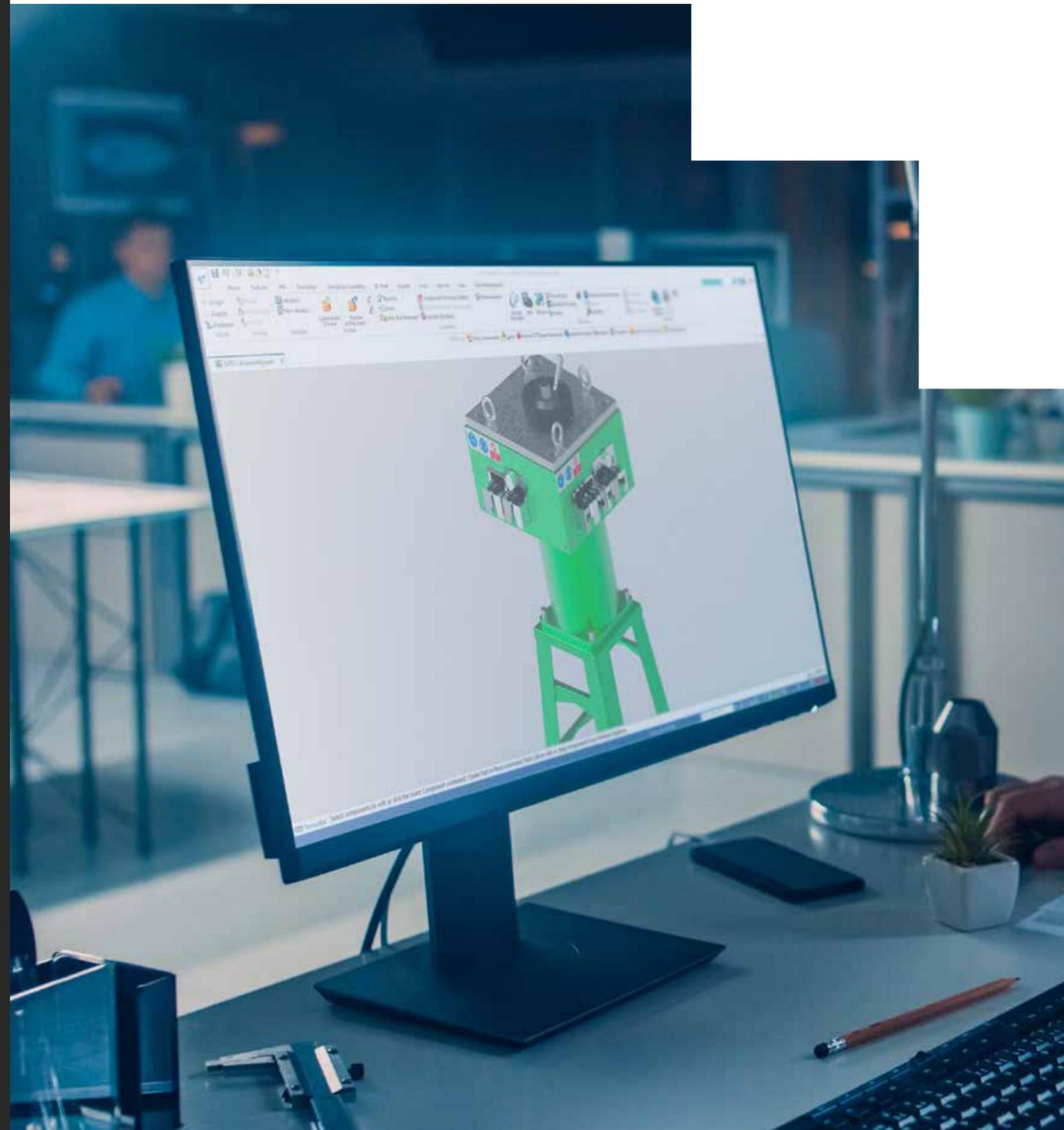
Jade

Designing for your needs

Engineering and
Design Expertise

Do you need a bespoke machine or tooling package to deliver a turnkey solution that will simplify your window and door fabrication?

With a unique manufacturing capability and hands-on industry knowledge, we analyse your requirements and challenges to establish the most relevant specialist machinery and bespoke tooling solution. We create digital assets of your requirements, allowing our design team to create software models and carry out physical pre-delivery trials.



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JadeTooling

Precision Tooling for the
window and door industry



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Specialist Machinery for the
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JadeConsult

A unique consultancy service
for the window and door industry

