



**Your life,
Our work.**

Expertly Engineered Safety Equipment

P&B WEIR ELECTRICAL LTD
Unit 1, Leafield Way,
Leafield Ind. Est.
Corsham, Wiltshire,
SN13 9SW

**ENGINEERING
EXCELLENCE
SINCE 1932**



ZERO TO LANDFILL
A step on our journey to being carbon neutral.



The origins of PENTA P&B (P&B WEIR ELECTRICAL LTD) go back to 1932 when Mr Price and Mr Belsham established P&B Engineering. With its roots firmly established as an engineering company, the business has gone through many changes and passed many milestones over the years.



With a heritage spanning over 90 years, PENTA P&B is recognised globally as a Designer, Manufacturer and Supplier of temporary portable earthing, voltage detectors, Buchholz Relays and electrical safety equipment.

PENTA P&B has developed extensive experience in designing tailored solutions to meet the needs and requirements of our end users working within the Electrical Supply Industry and Rail sectors in the UK and our products have been proven and tested around the world. We have worked closely with some of the UK's biggest household names such as National Grid, Network Rail and all of the DNOs such as Scottish Power.



Our design capability is supported by our manufacturing facility in Corsham where we use cutting-edge technology and highly skilled engineers to ensure all of our products are of the highest quality to provide absolute safety for our customers.

The latest exciting development for PENTA P&B occurred in April 2018 when the business was acquired by the Novarc Group and joined their Electrical Safety Products division (ESP). With values aligned to those of Novarc/ESP, they saw a great opportunity to put PENTA P&B on a new and dynamic growth path by being able to bring a broader product range to the UK market.

Our products have been proven and tested worldwide with an excellent track record and performance across many sectors and industries.

Market Segments



Electricity Generation
& Transmission



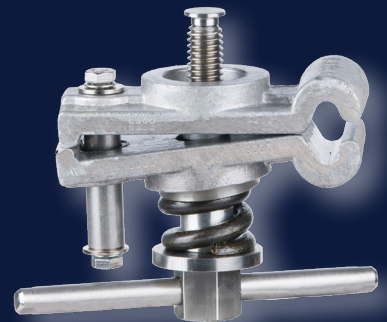
Electricity
Distribution



Rail



Electric
Mobility



Product Range



Substation
Earthing



Transmission
Earthing



Distribution
Earthing



Voltage
Detector



Buchholz
Relays



Electrical Safety
Products



Cable
Tools

Solutions for Safety and Performance



Our Services

Manufacturing & Bespoke Design

Our products have been proven and tested worldwide having an excellent track record and performance across many sectors. We design and manufacture our entire product range at our state-of-the-art facility in Corsham, Wiltshire. We do this by utilising a combination of cutting-edge technology and skilled Engineers. In addition, PENTA P&B has stringent quality procedures which ensure all of our products are of the highest quality to provide safety for our customers.

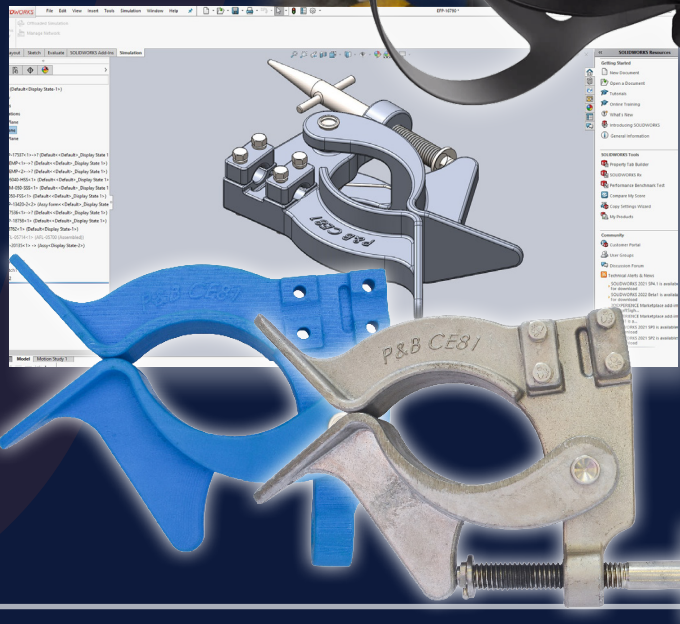
As well as providing stand-alone niche products at PENTA P&B, we have also the facilities to provide our customers with specialised and highly customised products suitable for various applications and projects, thanks to our experienced Engineering team.

With a long-established heritage of engineering excellence, PENTA P&B operates on three fundamental principles:

1. Quality drives all that we do in terms of Design, Manufacture and Customer Service.
2. Integrity ensures that we will always aim to solve our customers' problems and will not provide any equipment or solutions that will be unfit for purpose or unnecessary for the application.
3. Innovation is our constant motivator to provide solutions to our customer's needs, from using modern manufacturing methods to demonstrating our product range using VR and 3D printing.

With an in-house design team, PENTA P&B can design and manufacture to fulfil your requirements for an exact

Please get in touch with us for any enquiries today.



● Inspection, Repair and Calibration

We recommend that a visual inspection is carried out on all Earths each time before use and in line with your company procedures that govern inspection and testing routines. We do, however, offer a complete Inspection, Test, Repair and Calibration service.

Suppose you return your Earthing Equipment or Voltage Detectors to PENTA P&B. In that case, you have the added assurance that the Original Equipment Manufacturer is performing any test, repair and re-calibration to the same high standards as when the equipment was originally supplied.

As well as offering this service here at our manufacturing site in Corsham, we can also provide a similar service on-site to minimise any shortages of equipment for your teams; it also eliminates time and costs involved in shipping bulky items back to us. Sometimes we are unable to complete all repairs on-site, and these, unfortunately, will need to be returned.



Our Clients

Our products are trusted and tested by some of the leading companies from around the globe across different sectors such as rail, energy, oil and gas and more.



P&B Weir Electrical Ltd., Unit 1, Leaffield Way,
Leaffield Industrial Est, Corsham,
Wiltshire, SN13 9SW.

How to find us

From the motorway head for Chippenham/
Corsham on the A350 and then follows signs
to Corsham on the A4.



www.pentaesp.com



+44 (0) 1225 811449



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PENTA UK