

Insert Moulding

This process provides the opportunity to encapsulate defined areas of a pre-punched strip in thermoplastic materials. This process is performed on screw injection moulding machines in materials as diverse as polyamides and polypropylene, to uniformly dispersed glass or glass mineral fibres in polyethylene terephthalate.

Components, illustrated, can be supplied as individual pieces, or as moulded strip recoiled for blanking on the customer's automated assembly line.

The ability to combine press, contacting and moulding facilities as a complete service improves the overall quality control over the sub-assemblies, and extends the possibilities of automated final assembly.

P&B is proud to make claim to be the only company in the UK to be equipped to combine pressing, contacting and moulding as a complete service.