INTERWOOD®

The Press range

A range of quality presses and complementary glue spreading machines, designed and built in Britain by the manufacturing division of Interwood Limited.



HEP

Hydraulic, electrically heated multi-platen press made in an extensive range of standard sizes. It has many applications - particularly in veneering and bonding of plastic laminates to particle boards etc. Multi-platen presses can also be supplied suitable for thermal oil, steam and hot water heating.



IMP

This universal machine is ideally suited to small, medium or large production units. It can be used either as a hot or cold press and, with all four sides open, can be loaded from any position. Its design enables a wide variety of workpieces to be processed.



EHE

The end loading press illustrated is designed for heating and cooling in a single automatic cycle. These presses can be supplied complete with the heating/cooling system, or to integrate with the customer's existing arrangements. Applications include the manufacture of metal-faced honeycomb panels or similar.



FHU

Available in a number of standard sizes, these cold presses feature up to four tables which can be used as either individual units or as a larger pressing area. They can also be supplied as downstroke units. Such presses are extensively used not only in the woodworking industry but also in the plastics, glass fibre and allied industries.



TYE

The twin vacuum shaping and veneering press enables the veneering of shaped or flat workpieces as well as the making of shapes with multiple give lines, using a continuous production method. Both tables and dome can be heated. The press is being widely used producing parts ranging from furniture pieces to aircraft components.



FHU SPECIAL

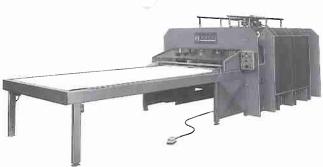
This special machine incorporating side pressure is used in the manufacture of deep curved plywood shapes. The press is individually designed to suit customers' own moulds, and can be supplied for either hot or cold pressing.





EHE FOR FOAM PANEL PRODUCTION

Special range of end loading presses manufactured to meet the specific requirements of customers producing modular foam panels as used extensively for refrigeration and freezer insulation, cold stores, refrigerated vehicle and wall panels and many other diverse fields where a high strength to weight ratio combined with excellent thermal insulation is required.



TIC TAC

This short cycle continuous production through feed press is a fully automatic, end loading single daylight machine, specifically designed to provide small and medium sized factories with all the advantages of flowline production. The machine is supplied complete with workpiece lay-up table and infeed conveyor band.



VOP

This machine is fitted with vertically placed solid steel platens pored for thermal oil circulation. Platens can be individually uncoupled and manually moved to give clear access for easy cleaning of moulds and platen faces. These presses are particularly used in the manufacture of products using a chemical injection process where horizontal platens are not necessarily ideal for all applications.



OHE

These single or multi-daylight steel platen presses are suitable for thermal oil heating from an integral heating unit and can equally well be built for side loading instead of the end loading machine illustrated. They are used in diverse applications usually requiring high temperatures and, often, high pressure.



PNEUMATIC PRESS

Not all pressing applications require hydraulic power and sometimes for technical and/or economical reasons a pneumatic press will provide a better solution. These machines are built to customers' individual specification, and usually only low pressures are required. The wide variety of work covered includes carcase assembly, narrow or hollow workpieces, or any other applications requiring light pressure.



GST

To complement the comprehensive press programme, a range of twin roller glue spreading machines is available, designed and precision built to the highest possible standards of machine technology and safety. The GST range is ideally suited to installation in the gluing departments of veneer, plywood, furniture, ioinery and shoofitting plants.



Staffóríd Avenue, Hornchurch, Essex, RM11 2ER. Tel: 0708 452591, Fax: 0708 457813, Telex: 896801. Also at: Unit 5, Parkway Four Industrial Estate, Longbridge Road, Trafford Park, Manchester, M17 1SN. Tel: 061 848 0648. Fax: 061 872 6962.