

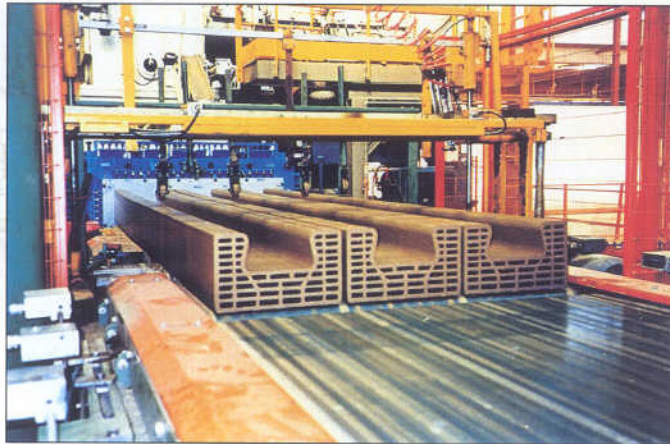


Situated in Modena Italy, Tecnofiliere s.r.l. produce bespoke custom made dies and associated ancillary equipment for hollow blocks and bricks. The company is renowned for developing extruder dies which simplify and shorten the setting operation and help to eliminate the disadvantages of conventional dies, such as lost production during die replacement.

The recent development and launch of the System Patent PP Die has revolutionised the field of extruder dies, significantly increasing productivity and energy savings. Characterised by a conical component between the intermediary plate and the preliminary plate, the new design enables transportation of clay up to twice the width of the point auger diameter.



The Tecnofiliere product range includes a wide selection of dies, lubrication systems and die washing machines.



This technique serves to both reduce the extruder pressing rate and also the degree of friction on the die walls and clay. This in turn results in less stressed material and a consequent reduction in scrap during the firing and drying phases. The front brakes of the extrusion die are directly fixed onto the frame holding plate, thereby reducing the average replacement time of

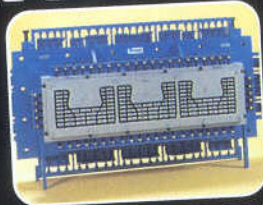
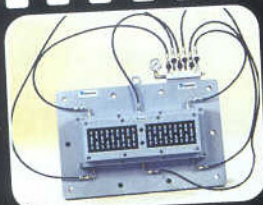
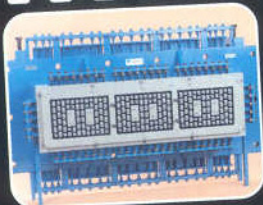
TECNOFILIERE IS RENOWNED FOR DEVELOPING EXTRUDER DIES WHICH SIMPLIFY AND SHORTEN THE SETTING OPERATION AND HELP TO REDUCE LOST PRODUCTION DURING DIE REPLACEMENT.

the die from 30-40 minutes (for conventional dies) to 15 minutes. Furthermore, the entire pressing cone is lined with wear-resistant exchangeable plates to ensure the most important structural component of the extruder die is effectively protected against wear.



Craven Fawcett's sales director Barry Richardson (left) is shown the new System Patent PP Die by Tecnofiliere's sales manager Matteo Bezzecchi.

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