ITALIAN PLASTICS & RUBBER PROCESSING MACHINERY INDUSTRY ~ NEWS



HIGH-PERFORMANCE, LOW-CONSUMPTION BLOW MOULDING SOLUTIONS

MECCANOPLASTICA, a reliable manufacturer of blow moulding machines based on the outskirts of Florence, has recently introduced two high-tech blow moulding machine models: the HE480D and the MIPET 4-P.

The HE480D is an full-electric two-station extrusion blow moulding machine (EBM), the ideal technology for producing HDPE, PE and PP hollow bodies up to 5 litre capacity. The machine features a carriage stroke of 480 mm and a clamping force of up to 12-16 tons. The HE480D is a "user-friendly", high-performance and efficient machine. In addition, thanks to a device similar to the KERS used in Formula One, the machine recovers energy from the braking system, increasing overall efficiency.



The MIPET 4-P, on the other hand, is a full-electric stretch blow moulding machine (SBM) equipped with a 4-cavity mould, ideal for the production of PET bottles up to 2-2.5 litres from preforms. This solution ensures low energy consumption and incorporates an optimised mould heating system. The MIPET 4-P features a new, more compact layout and a new high-performance "green" oven that speeds up preform preparation, increasing production performance. The machine is also equipped with a pressure control system operating inside the finished piece, so that any defective bottles are automatically rejected. The MIPET 4-P machine is extremely efficient and allows high energy savings.

www.meccanoplastica-group.com

The project Piattaforma India has been promoted by UCIMU – Association of Italian Machine Tools Manufacturers and AMAPLAST – Italian Plastics and Rubber Processing Machinery and Moulds Manufacturers Association. The two associations agreed on the idea that promoting a network of associations and entrepreneurs who have developed knowledge and experience on the Indian market, can be useful in favoring of new paths of development for business. The Indian companies who are interested to form JV, cooperation, technical tie up, purchase machinery etc from/with Italian companies can contact below mentioned address for any assistance:

Contact information of Piattaforma India desk:

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