



CyTec Systems UK:
Distributors for Ermanno Balzi
Innovative range of Mould Parts and Components



CyTec Systems UK are the UK agents for Ermanno Balzi's range of Mould Parts and Components, including maintenance and test equipment for moulds.

CyTec Systems UK supply a range of locking cylinders to the UK and Ireland toolmakers and moulders, and are also the appointed UK and Ireland agents for AHP Merkle cylinders.

CPR Cooling Test Station

The CPR cooling test station unit is an easy and effective tool to check the cooling circuits on moulds, and comes with 4 different flow rates.

CPR has a flow rate off 7.5 L/min. With the largest being the CPR H20 C60 P25 with a flow rate 25 L/min. The middle of the range units our also available with Digital Flow Meters.



CPC Hydraulic Cylinder Test Station



Also, in the Ermanno Balzi range in the useful CPC hydraulic cylinder test station. This piece of equipment t is ideal for setting up cylinders on mould tools including CyTec range of CyPull and CyBlock locking cylinders.

These units are available with different flow rates and a maximum working pressure. It can also be supplied with larger tanks if required. Four sizes are available in the range.

CPC has a flow rate 5 L/min with a Max Pressure 150 Bar Comes with a 30L Tank, and

CPC P200 PO15 the largest unit has a flow rate 15 L/min with a Max pressure 200 Bar Comes with a 50 L Tank.

CDC Descaling Test Station

This test station has been designed to remove limescale deposits from water circuits in moulds. During the moulding process this kind of deposits settle and can obstruct the water flow limiting the cooling efficacy of the mould.

The Ermanno Balzi descaling test station comes in 2 sizes depending on flow rate and tank capacity.

CDC has a flow rate of 6 L/min with a 25 L tanks and the larger unit in the range CDC C120-P100 comes with 45 L/min and 120 L tank.



Please contact CyTec Systems UK for further information on Ermanno Balzi products.

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