

ITALIAN MACHINE TOOLS, ROBOTICS & AUTOMATION INDUSTRY ~ NEWS

Aug 2024

PIATTAFORMA INDIA PROJECT

NEWSLETTER NO. 92



UCIMU-SISTEMI PER PRODURRE

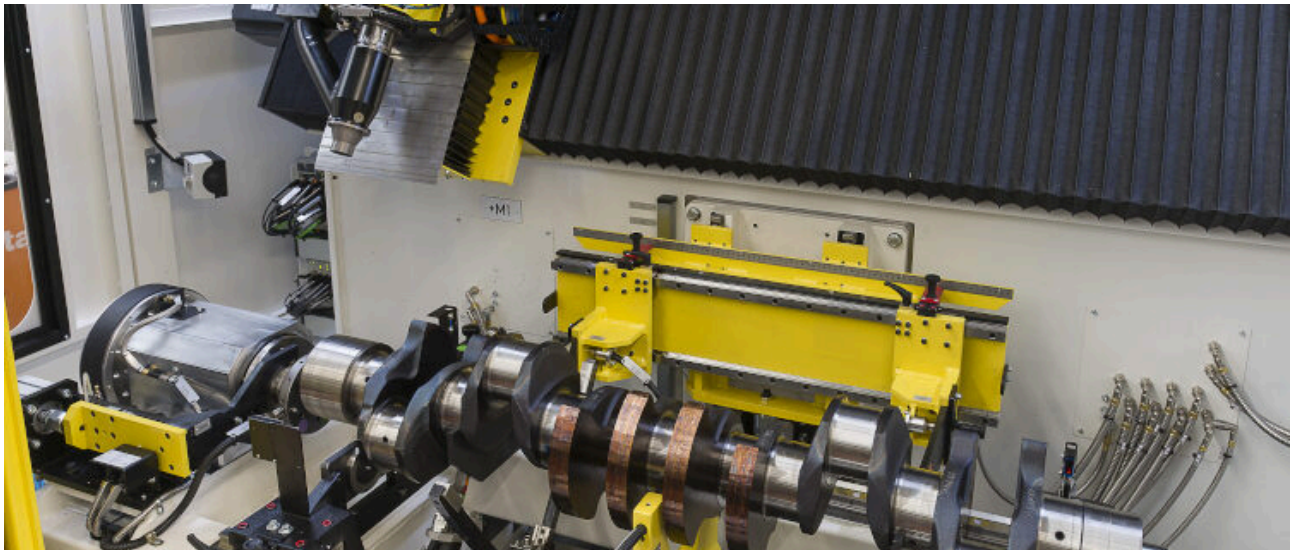


Need Buyer Credit Finance to buy machine?

We can help you!

please write to us – italianmachinery@indiaitaly.com

THE ZBK200 AUTOMATIC BALANCING MACHINE FOR CRANKSHAFTS



Our ZBK200 machine is specifically designed to automatically achieve all the required tasks for the balancing of crankshafts up to a maximum weight of 200 kgs.

In addition to offering unbalancing measuring, balancing optimisation is achieved by distributing the correction over several planes to achieve the best results. The ZBK200 also runs checks to ensure that the balancing tolerance has been reached.

The ZBK200 boasts numerous innovative features. It minimises the amount of material to be removed with the obvious advantages in terms of drilling times and useful tool working life. It also virtually eliminates the amount of reject pieces and enables a fast, controlled drilling axis unit to be used, with enormous advantages in terms of flexibility.

In addition, the ZBK200 has a special hook drive system and offers a single unbalance measuring and drilling station, meaning that both actions can be achieved on the same station.

Operators can change the drill speed during operation and there is also the functionality to make swarf breaker cycles. Machine operation is controlled by computer to allow for greater flexibility and to change production parameters in a few minutes and all motors are controlled by PLC, connected to the instrumentation.

Find out more <https://www.cemb.com/wp-content/uploads/pdf/crankshafts.pdf>

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:

Mr. Nilesh Joshi
Business Manager - Italian Machinery in India



C/o The Indo Italian Chamber of Commerce and Industry
11th Floor, Tower - A, Urmi Estate95, Ganpatrao Kadam Marg,
Lower Parel (W), Mumbai 400013, Maharashtra
P: +91 22 67728186
Mob : +91 7666795385
Fax. : +91 22 67728191
Email : italianmachinery@indiaitaly.com