# ITALIAN MACHINE TOOLS, ROBOTICS & AUTOMATION INDUSTRY ~ NEWS



# KTECH 652 THE COMPLETE AUTOMATIC SAWING SOLUTION FOR TUBES AND PROFILES

KTECH 652 is an automatic double column bandsaw with motorized sawframe rotation, integrated feeder (available with different lengths. 2000mm standard or 3000-6000 mm upon customer's request) and 4 axis controlled by CNC. The machine is a complete cutting solution for bars, tubes and profiles in fully automatic cycle with mitre cutting up to 60° left and right. The user can manage all the main bandsaw features, settings and functions by the 10" touch screen display placed on a mobile panel control

## 10" touch screen display

The touch screen display gives the user full access to all the machine features, allowing to create up to 99 cutting programs and 30 cutting lines. For every bar, the user can select among semiautomatic cut, automatic cycle (symmetrical and asymmetrical) and edge cuts



## Working cycle

The machine has an automatic control of the material dimension with automatic correction of the cutting length; position has always the maximum accuracy because the machine detect the set angle away from the center of the rotation. To detect the first cut point and optimize cutting times, it's also present a mechanical device on the blade.

### Fully integrated automatic system

KTECH can be used to create an automatic system by integrate the machine with our customized warehouse for bars, loading and unloading system. Imet also supplies and realize customized system with marking and/or drilling.

In case you want further information about Imet and products, please contact: Mr. Gaurang Trivedi Area Sales Manager tel: +91 9702701730 mail: <u>gaurang@divineengineeringco.com</u> Web: www.imetsaws.com/it?l=en

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 Manager - Italian Machinery Desk in India



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