

# ITALIAN MACHINE TOOLS, ROBOTICS & AUTOMATION INDUSTRY ~ NEWS

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PIATTAFORMA INDIA PROJECT

NEWSLETTER NO. 49



UCIMU-SISTEMI PER PRODURRE



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## TR ELETTRA

TR-Elettra D'ANDREA is a finishing head, where the radial displacement of the tool holder slide is viewed on a built-in digital display, providing the operator with maximum speed and accuracy of adjustment. The operating range of these heads is extensive: from 2.5 mm to 2,700 mm. Thanks to the IP69K, TR-Elettra is assured against high pressures and dusts, and it has a major water resistance.

TR-Elettra, uses the well-known D'ANDREA MHD modular system and the new PSC modular system as coupling systems, in accordance with the standard ISO 26623-1.

The TR-Elettra is the digital evolution of the TRM, the famous D'ANDREA micrometer finishing head.



## D'ANDREA MODULAR SYSTEM

Since its creation in 1991 D'ANDREA modular system has become the company's second flagship product. It's a modular tool holder system for boring, milling, drilling, tapping.

It's a rigid high precision system, conceived and manufactured with the most advanced design and production facilities, backed by experience over many decades in boring operations.

A system of extreme flexibility and simplicity suitable for machine tools, machining centers, and flexible manufacturing systems.

It's ideal for machining to closest tolerances with a high degree of surface finish as it has an internal coolant supply in all its components. The MHD' coupling is the heart of the tool system as it ensures the utmost rigidity and concentricity during milling and boring operations. This is achieved by the (patented) cylindrical-conical fit and by a radial expanding bolt for clamping and driving.



[www.dandrea.com/en/](http://www.dandrea.com/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:

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