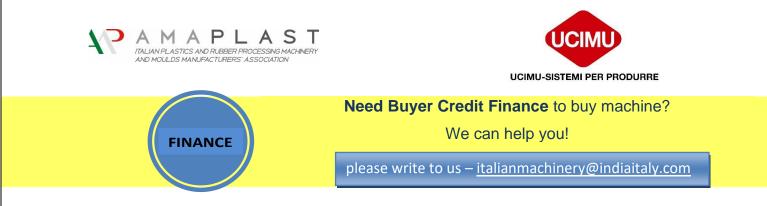
ITALIAN MACHINE TOOLS, ROBOTICS & AUTOMATION INDUSTRY ~ NEWS

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PIATTAFORMA INDIA PROJECT

NEWSLETTER NO. 81



DISCOVER HSD THERMAL PROTECTION DEVICE

HSD Mechatronics designs, produces and sells electro spindles, 2-axis milling heads and technologically advanced components for machining metal, alloys, composite materials and wood. It boasts a structure of 8,000 sq. metres, organised according to the principles of "just-in-time" production. It has its HQ in Italy, and 5 branches located in the main market countries.

To meet the various needs of our customers, the range of HSD products has been enriched by a **Thermal Protection Device**.

This tool has been designed to fully **protect torque motors** from the risk of **overtemperature** problems without having to connect all their individual heat probes, but simply by connecting the emulated output of the THPD module.

As a matter of fact, our Thermal Protecion Device boasts **unique characteristics**:

- Management of up to 6 temperature inputs;
- Possibility to configure Kty and PT1000 inputs;
- Possibility to configure PT1000 or Kty emulated output;
- High immunity to EMC disturbance;
- High precision;
- Digital outputs for fault signalling.

To find out more about our Thermal Protection Device contact our sales staff!



More Value for Your Machine





HSD.IT SHARE THE EXPERIENCE #HSD



www.hsdusa.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:

Mr. Nilesh Joshi Manager - Italian Machinery Desk 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