

## **OFFICINE MECCANICHE FLLI RONCHI**

### **TABLETS: STRONG FORMULATION FOR SAFE PRODUCTION**

Officine Meccaniche f.lli Ronchi in collaboration with the Laboratory of Pharmaceutical Technology, University of Camerino, directed by Prof. GF Palmieri, have developed a device for tablet presses that monitors continuously the penetration of the punches in the dies. This device, already validated and unique in the world market, can only be installed on Ronchi tablet presses. It allows a deep understanding of the behaviour under compression of any material through quantifying the components fragmentation, plastic deformation and elasticity, even at temperatures different from the ambient temperature. Avoiding potential problems during the manufacture of tablets depends on a comprehensive knowledge of the product and how it responds at different temperatures and speeds of production.

During this year's Pharmintech we will demonstrate our tablet press model FA 10 for R & D use with the device mentioned above. On 13<sup>th</sup> May, Prof. Palmieri will explain the study and clarify all the devices advantages. We look for to welcoming you to our stand.

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