

# PressRelease



Titus+Lama+Huwil

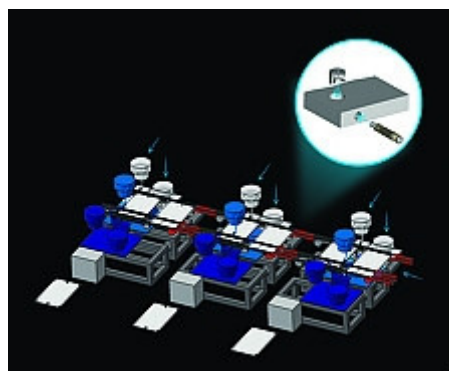
Titus connectors technology for pre-insertion of cams and dowels

14.10.2010 | 11

Sicam Pordenone 2010, Italy  
October 20-23  
Hall 7, stand A37

## Titus connectors technology for pre-insertion of cams and dowels

Factory pre-inserted connectors provide manufacturers of Ready-To-Assemble (RTA) furniture with an opportunity to differentiate and sell products that strike a balance between price and quality.



Lama Fastfit auto-insertion machine in combination with Titus Cam 3000 and Quickfit TL2 provide a complete 'pre-insertion solution' which enables furniture manufacturers to increase end customer satisfaction with a reduced number of parts, fewer assembly steps and a shorter time needed to assemble the furniture at home.

Lama Fastfit auto-insertion machine designed by TitusPlus Technologies division is a unique solution for efficient high volume automatic insertion of cams and dowels into furniture panels. The machine is of standard modular construction, so installations can be highly flexible, tailored to specific customer needs and easily integrated with existing manufacturing lines, to align with the

existing throughput rates. The key advantage of the TitusPlus pre-insertion technology is the drilling accuracy and precise insertion of cams and dowels into the hole without any damage to the panel's surface. The Cam 3000 retaining pins and advanced body design of Quickfit TL2 ensure that the fittings remain firmly in position till the assembly at home.

Due to its precise design Titus Quickfit TL2 is the perfect solution for speeding up the assembly of flat-packed furniture by pre-inserting the dowel and cam into the furniture panels in the factory. Another benefit of the Quickfit TL2 is that the dowel has been designed to cope with drilling inaccuracies to assure faster assembly as well as a consistently strong joint. Cam 3000 always locks at 230° (2 o'clock) ensuring a smooth tightening action and greater dowel pull-up. This ensures that the assembled piece of furniture is precisely constructed and well aligned.

### About TitusPlus Group

The international TitusPlus group provides customers with solutions that help become more competitive through improved productivity and quality, reduced manufacturing costs and faster and easier assembly. The group comprises hardware solutions Titus for connecting fittings, Lama for concealed hinges and dampers, Huwil for glass fittings and door closers, Titusonic for ultrasound fastening technology and Lama Automation for automation systems, tools, die-casting technologies and precision die casting manufacture.

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