

SPOTTER-HS



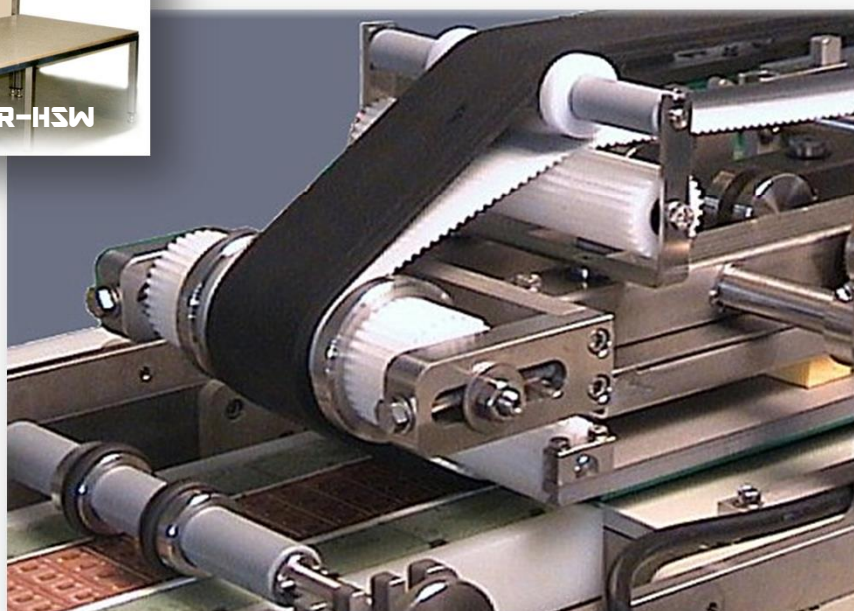
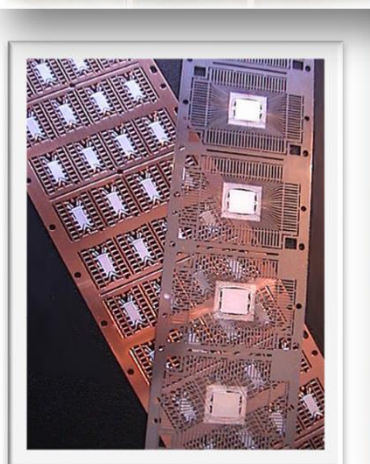
The **SPOTTER-HS** is a unique *endless flexible belt* made of *masking-links* and sliding around a compact jet plating cell that will enable the user to electroplate precious metal at significantly higher speeds, while at the same time, producing high tolerances.

Because the SPOTTER-HS is a **horizontal linear system**, speeds up to 12 m/min are currently achieved with no mechanical damage or distortion to the leadframe.

As each *masking-links* of the endless belt is separately positioned on its *leadframe*, each spot is accurate to **less than +/- 0.1 mm** in size and in location.



DUAL STRANDS SPOTTER-HSW



On the **HSW** version, thanks to a newly developed driving system, very wide and fragile leadframes having a width up to **160 mm** can easily be spot plated with no deformation due to the pulling strength. The new **SPOTTER-HSW** driving system consist of two titanium transportation belts set with rubber grips and placed under the masking-links chain. The transportation belts and the back rubber masking belt are driven simultaneously at the same speed resulting a **higher spot accuracy** . no friction strength . and allowing a *higher spot sealing pressure*.



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ELECTROPLATING ENGINEERING for SELECTIVE APPLICATIONS

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