



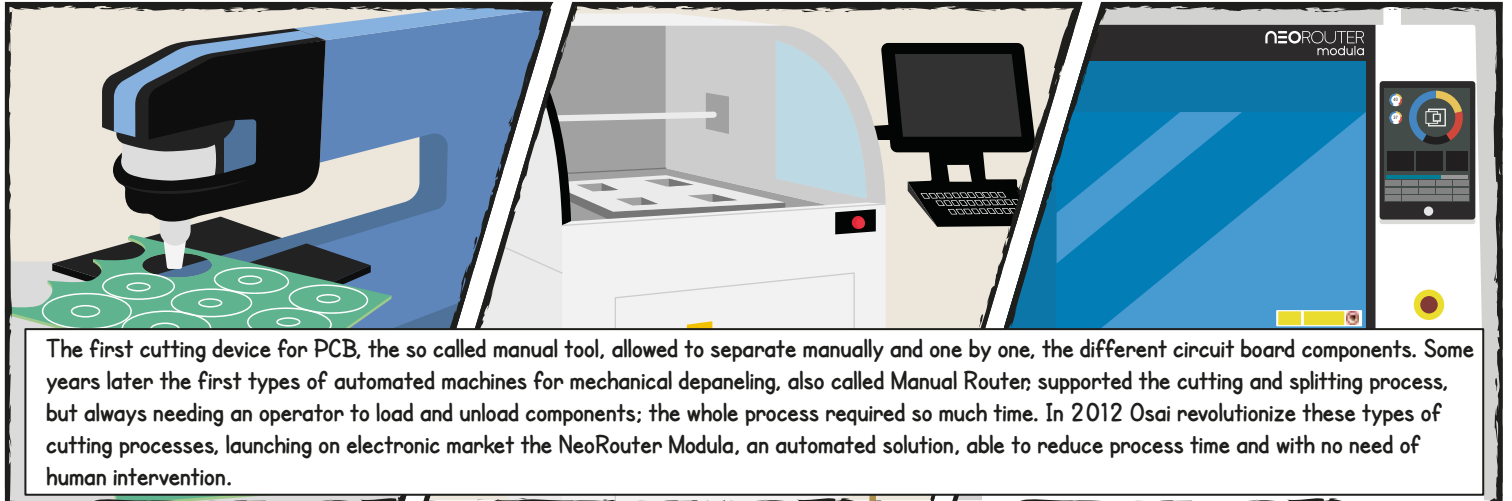
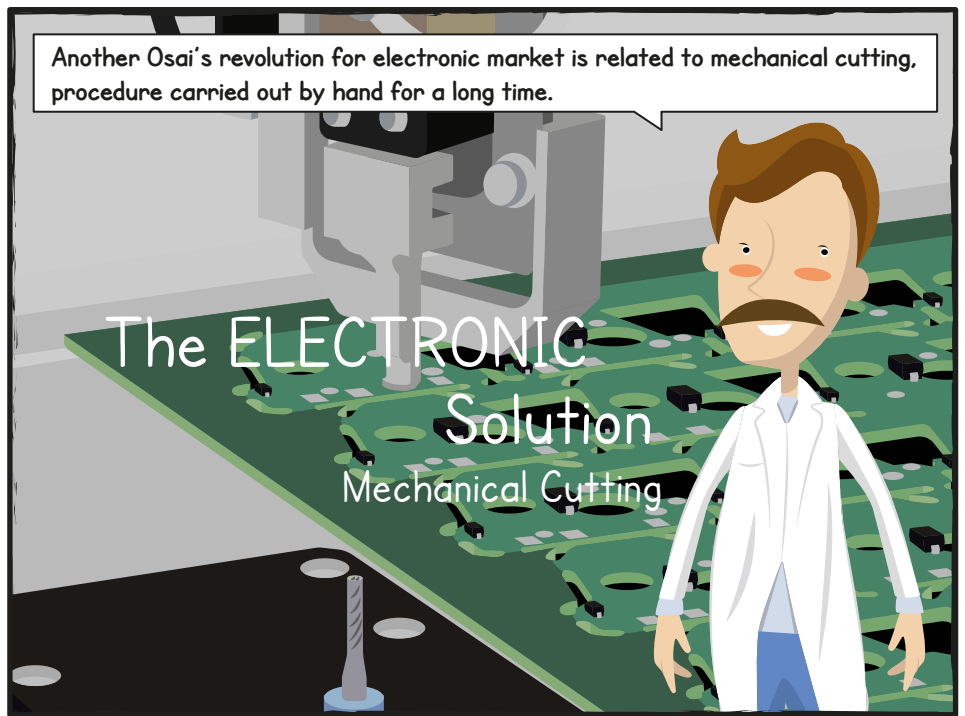
Let's continue our journey to discover Osai's electronic solutions...

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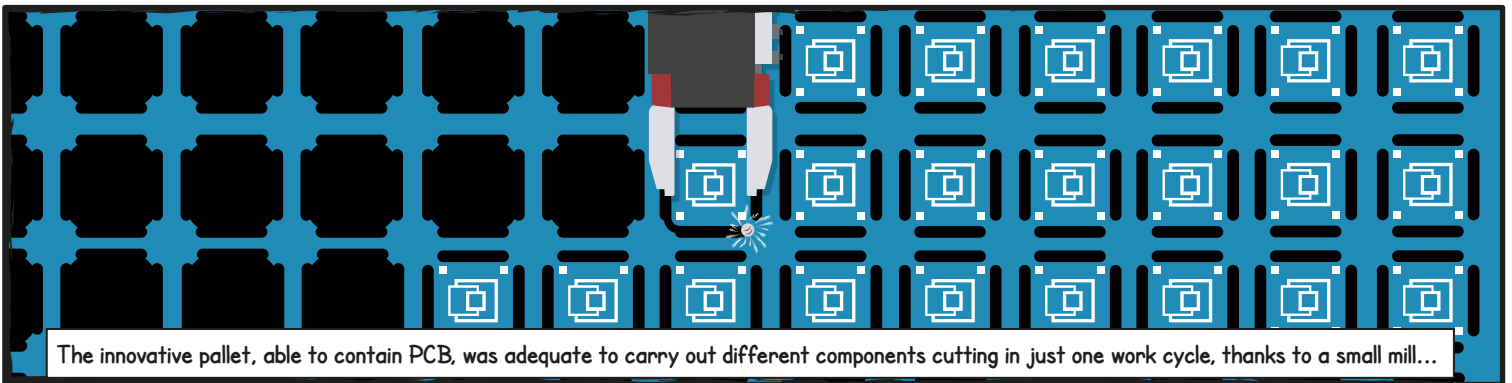


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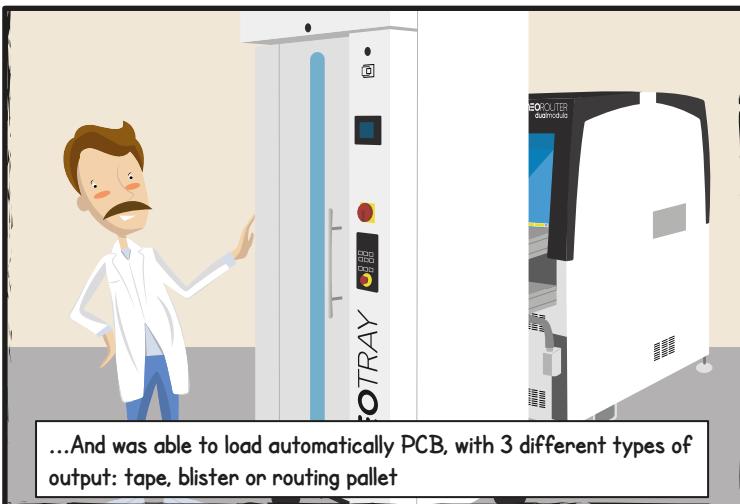
Another Osai's revolution for electronic market is related to mechanical cutting, procedure carried out by hand for a long time.



The first cutting device for PCB, the so called manual tool, allowed to separate manually and one by one, the different circuit board components. Some years later the first types of automated machines for mechanical depaneling, also called Manual Router; supported the cutting and splitting process, but always needing an operator to load and unload components; the whole process required so much time. In 2012 Osai revolutionize these types of cutting processes, launching on electronic market the NeoRouter Modula, an automated solution, able to reduce process time and with no need of human intervention.

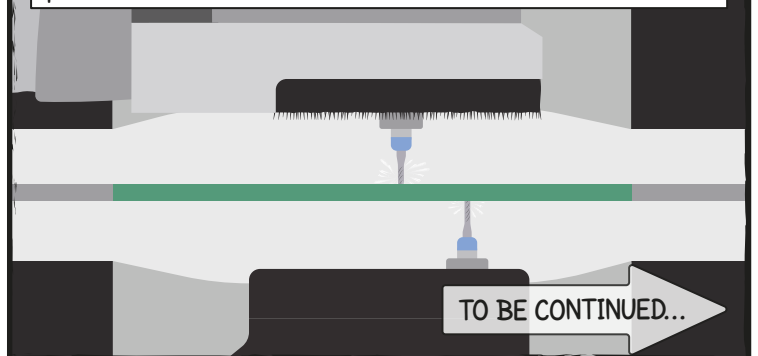


The innovative pallet, able to contain PCB, was adequate to carry out different components cutting in just one work cycle, thanks to a small mill...



...And was able to load automatically PCB, with 3 different types of output: tape, blister or routing pallet

In 2014 to meet customer needs, Osai introduces its Dual Router; the automated depaneling solution, equipped with two mills, able to realize precise, clean and fast cut, working simultaneously on two different parts of PCB.



TO BE CONTINUED...