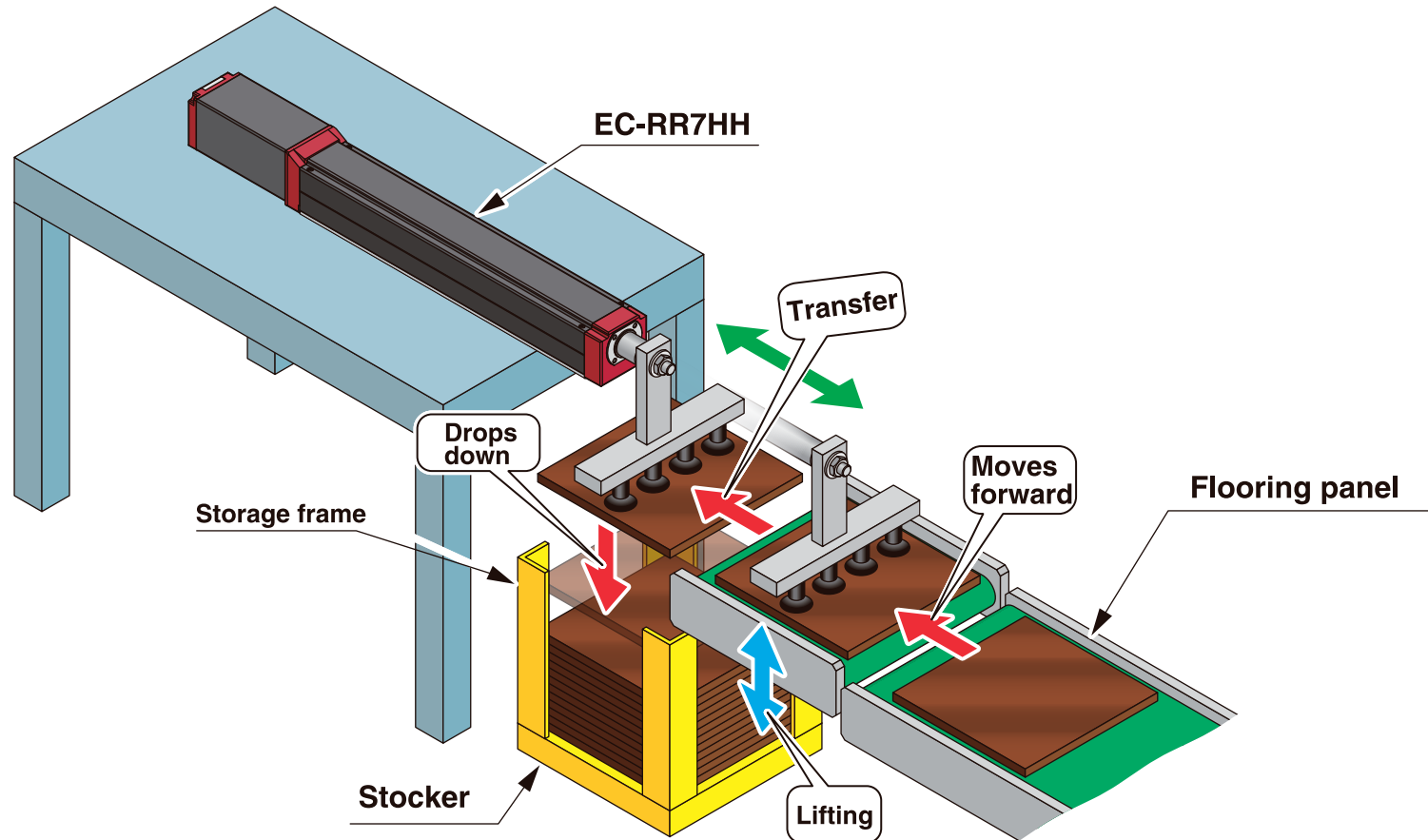


Flooring panel stocker

Usage A device that transfers flooring panels from a supply conveyor to a stocker.



Explanation

Conventionally, an air cylinder was used for the device.

When the speed increases, the impact generated at the end of the stroke increases as well, causing the flooring panel to be misaligned, sometimes to the extent of being unable to fit in the storage frame.

The adoption of the Elecyclinder made it possible to control acceleration and deceleration so that the panel could always fit in the storage frame even if the speed was increased.

Furthermore, adopting the Elecyclinder radial cylinder type has made the device simple by making it unnecessary to have an external guide.