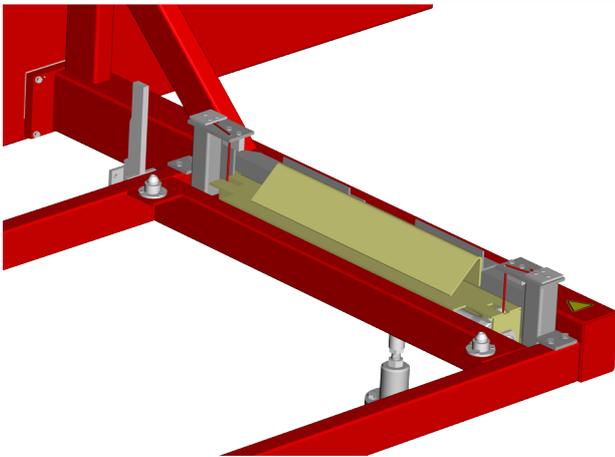
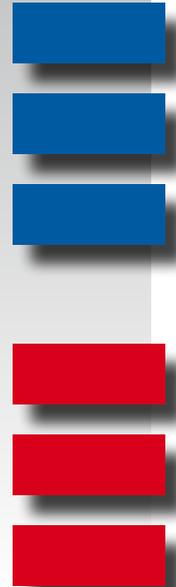


DYNAMIC ROBOTIC SOLUTIONS

After Market Service

AUTOMATED FIXTURE LIFTER

For easier and faster procedure
for changing the fixtures



Description:

The new automated lifting device for the fixture works pneumatically. It is directly mounted between the table subframe and the pallet supporting the part fixture and permits to "extract" it from the table, leaving a sufficient gap for the forklift to get directly under the pallet without using a special lifting beam. The forklift can immediately reverse and drive away to the fixture storage area.

When the forklift driver brings the new fixture, he can directly lower it onto the table; the pallet corners are guided, this prevents the pallet to slip out when the forklift reverses. Then, the pallet is gently lowered onto the positioning pins and the vacuum lip seal. By experience, these components can be subject to premature wear when the proper tooling and procedures aren't used when changing the fixtures.

Limits:

This option cannot be used on Cutting Boxes with Tilt function.

Customer benefits:

- Easier and faster procedure for changing the fixtures
- Only a forklift is required, no other special lifting tool.
- No risk to damage the positioning pins and the lip seal

Flexibility in production

Keeping the downtime of your Cutting Box to the minimum is the secret of a profitable production. The procedure to changing the part fixture must be fully optimized to save both time and costs.

Savings:

Assuming that a customer changes the part fixture 3 times per day (average) and saves 5 minutes per fixture change.

The customer will save every day:

15 minutes production uptime (3 x 5 minutes / change)



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