

SEAL ASSEMBLY SYSTEM

The system installs a sealing package in shock absorbers. All individual parts are manually inserted into the workpiece carrier by a worker and cycled through the assembly stations using a rotary table. OK parts are marked with laser engraving.

■ REQUIREMENTS

- High variance and flexibility
- Caulking process for sealing the assembly

■ PROCESS

- Querying all individual parts
- Assembly with process monitoring
- Laser marking
- OK/NOK withdrawal

■ MACHINE DATA

Place of manufacture: Unimatic Germany

Industry: Automotive

Operating location: Romania

Year of construction: 2023

