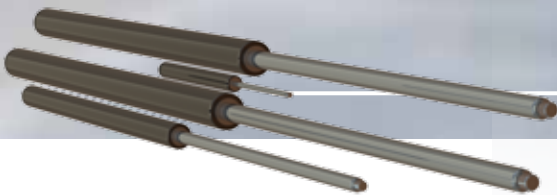


NEW!

GAS SPRING FILLING MACHINE



TECHNIVEAU

GAS SPRING FILLING MACHINE

TECHNI-FILL GAS SPRING FILLER

Techni-Fill© is a machine that makes it possible to fill gas springs automatically with great precision. The required nitrogen pressure (max. 180 bar) is calculated by the filling system. For example, the information about the gas spring can be read into the machine by scanning a bar code. The machine then selects the correct fitting. When you mount the gas spring in the machine, it will automatically be filled to the correct pressure.

Techni-Fill allows you to fill both tension and compression springs. Spring diameters ranging from 12 to 63 mm can be filled interchangeably without losing any time. The machine has room for 10 customer-specific adapters. It takes an average of 2 seconds for the machine to switch adapters automatically. A sophisticated construction makes it possible to detect the starting pressure of a gas spring, or to release pressure from a gas spring that has been filled beyond recommended capacity. All the details of every gas spring filling can be recorded in a database (optional). This makes it very easy to track down data on a specific gas spring.

The development and production of Techni-Fill is handled exclusively within our company. This approach makes it possible for us to adapt the machine to your specific preferences. Options include links to your own databases, RFID, automatic correction for local temperature, track & trace on every individual gas spring, and more. When you automate your gas spring filling process using Techni-Fill, you save valuable time and money. Your customers will be extremely pleased with the incredible precision you can offer in filling gas springs.

All the advantages:

- Automatically fills gas springs
- Nitrogen pressure is calculated automatically
- Fills both tension and compression springs
- Switches between 10 adapters
- Spring diameters between 12 - 63 mm can be filled interchangeably
- Option for safe release of gas from springs filled beyond recommended filling pressure
- Database with data on every gas spring filling (optional)



Interested? Contact us!

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