N2B Systemfor accumulator nitrogen precharging

Safe and cost-effective O&M

With the N2B system - a portable nitrogen filler from Fritz Schur Energy - you can optimise your OPEX: You will not only save time when you refill your accumulators during service, you will also optimise the utilisation of the gas in your pressure bottles.

With this N2B system you will save time AND gas!



Stationary Booster Unit:

- Stationary equipment located in service workshop
- Distribution hub of nitrogen from large bottle reservoir to Mobile Top-Up Unit
- Capable of emptying reservoir bottles down below 15 bar
- Boosting the pressure on Mobile Top-Up Unit to 300 bar



Mobile Top-Up Unit:

- To be used in the turbine topping up the precharge pressure of accumulators
- High pressure gas vessel in shape of a lightweight suitcase
- Easy handling of equipment
- · Saves time in the turbine during service
- Single person operation
- Hose kit
- Capacity of 300 bar / 6,8 litres



spareparts@fsenergy.com • www.fsenergy.com



