

# Nitrogen Gas Booster

## Lighter, newer and easier to use

KALLER is launching a new compact nitrogen booster.  
The main difference beside higher technical performance is that the pressure regulator is included in the booster.  
The new booster is available to order from March 1, 2018.

### ***Features and benefits***

- Very robust and reliable
- High gas flow
- Increase in utilization capacity of the bottles
- Less bottles replacement
- The number of needed gas bottles is reduced
- Light weight
- Suitable for all KALLER gas springs including CX with a charging pressure of 200 bar



### ***Technical performance***

Pressure medium:	Pure Nitrogen gas N <sub>2</sub> , cleanliness class min. 4.5
Max outlet pressure:	300 bar (~ 4350 psi) for gas springs usage 200 bar
Inlet nitrogen pressure:	30-300 bar / 435 - 4350 psi
Outlet pressure:	32 x driving supply+ inlet Nitrogen pressure
Pressure ratio:	1:32
Operating air pressure:	0,5 – 8 bar (~ 7 - 116 psi)
Connection threads air:	G 1/4"
Operating temperature:	Maximum +60° C
Weight:	11,5 kg