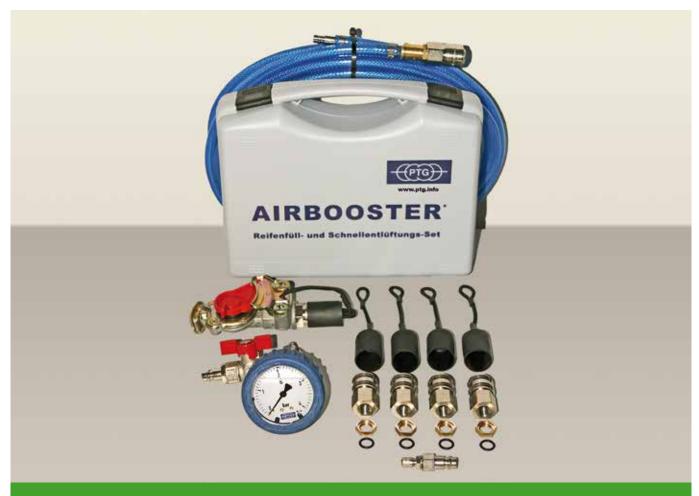


# Tyre inflation systems



AIRBOOSTER® Tyre inflation and quick deflation set for all tractors

## Advantages of AIRBOOSTERS®

- Deflation in seconds in the field for maximum soil protection from 1.4 bar to 0.8 bar: front tyre 540/65 R 28: in 30 seconds, rear tyre 650/65 R 38: in 50 seconds
- Freehand inflation for secure, fuel and tyre saving road travel from 0.8 bar to 1.4 bar:

front tyre 540/65 R 28: in 40 seconds, rear tyre 650/65 R 38: in 80 seconds

- 1.45/ha savings per operation
- up to 6% more yield
- up to 20% more traction power
- up to 20% less tyre wear
- up to 10% less fuel consumption



### AIRBOOSTER® tyre inflation and quick deflation set for all tractors

The AIRBOOSTER is a portable and extremely hard-wearing system for quick tyre pressure adjustment on the stationary vehicle. The user can quickly adjust the tyre pressure using a tool holder (gauge with ball valve and connectors). Therefore, it is the ideal product for all those who only need to adjust or check the tyre pressure a few times a day and for those who want to test the advantages of driving with adjusted tyre pressure first without major investments.











The PTG valve is screwed into the tyre valve after the valve core has been removed (increased air flow).

Quick deflator in action: Pressure control with 1/10 bar precision, deflation in seconds!

The coupler head for connection to the trailer brake system is a TÜV-free air tap for quick inflation anywhere.

The filling hose connects to the coupler head, but also to any workshop compressor.

The integrated pressure limiting valve in the filling hose (see arrow) protects gauge and tyre from excess pressure and allows freehand inflation with continuous pressure readings.

### AIRBOOSTER® - The tyre inflation system at a budget price!

# Content: 4 PTG quick release valves (screw-on) with seals and protection caps 1 three-way quick deflator with coupling and quality gauge 0 – 4 bar 1 filling hose with integrated pressure limiting valve and standard connection 1 coupler head for trailer brake connection, with standard air pressure coupling 1 adapter for pressure control with conventional control and inflation equipment

1 assembly guide for PTG quick release valves with detailed instructions for use

1 carry case with convoluted foam padding

For other vehicles, quick couplers can be ordered in a practical pack of four!

### PTG Reifendruckregelsysteme GmbH