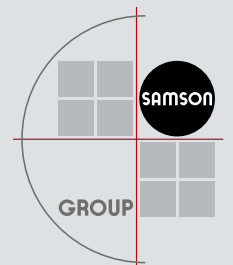
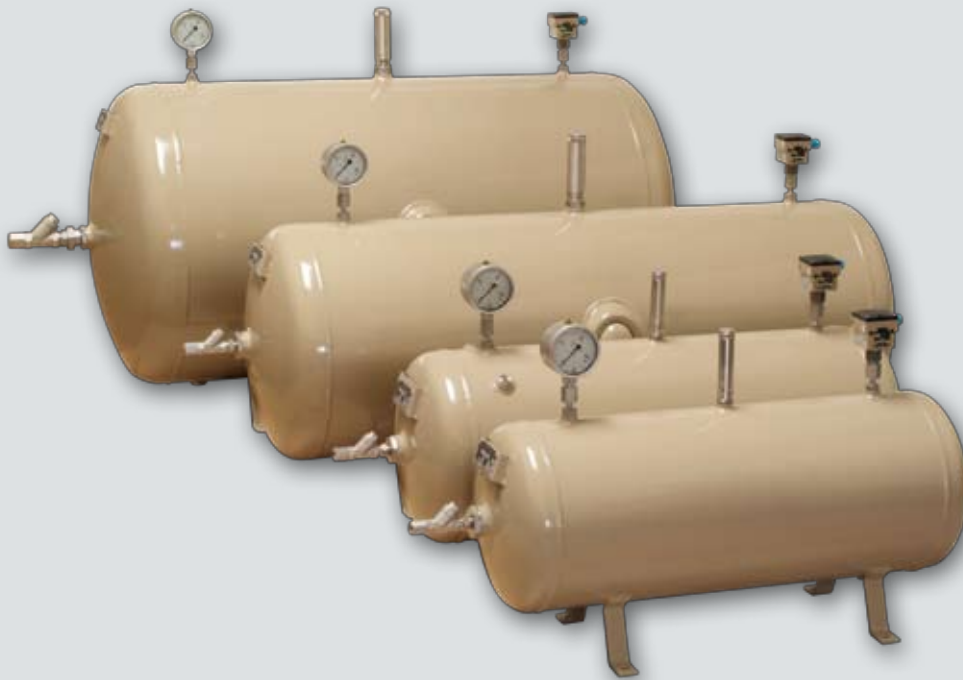


# On the Safe Side

## Buffer tanks for instrument air

**SAMSO  
MATIC**

- Guaranteed supply of instrument air
- Energy storage for pneumatic actuators
- Reserve air supply for positioners, solenoid valves and accessories
- Reduction of downtime
- Increased availability due to multi-channel MooN systems
- Safe plant state in the event of failure
- Longer intermediate supply until a backup air supply is activated



# Technical data

Equipment	Check valve, pressure gauge, safety valve, pressure switch, condensate drain
Supply pressure	Minimum 1 bar above the maximum pressure required by the actuator
Volume	20 to 750 l
Model types	Horizontal, upright or attached to the control valve
Material	Steel (painted) or stainless steel
Design temperature and pressure	-10 to +50 °C, 11 bar (gauge)
Certifications	European Pressure Equipment Directive or ASME

Other versions on request

