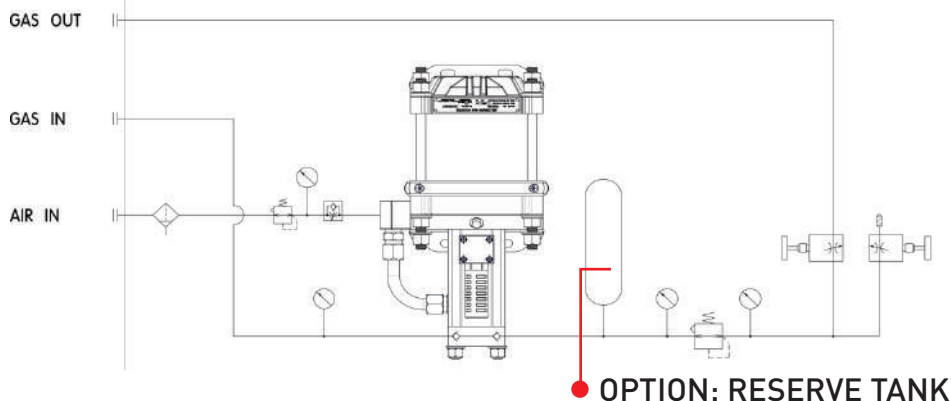


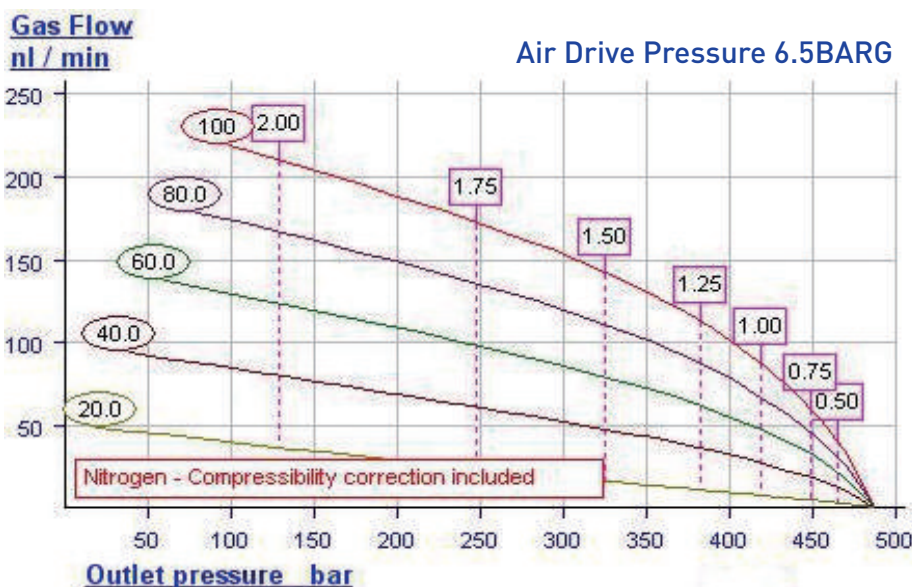
GAS BOOSTER POWER PACKS

- Power Pack Model: GPPS-SG5-75P
- Booster Model: LZSG5-75P
- Gas: N₂ (Nitrogen)
- Gas Inlet Pressure: Min. 17Bar~Max. 200Bar
- Gas Outlet Pressure: Max.450Bar
- Pressure Control Type: Pressure Regulator
- Air Inlet Port: $\frac{3}{8}$ "NPT ($\frac{3}{8}$ "PT)
- Gas Inlet Port: $\frac{1}{4}$ " NPT
- Gas Outlet Port: $\frac{1}{4}$ " NPT

◆ Circuit Diagram



◆ Gas Flow Graph



LZSG5-75P

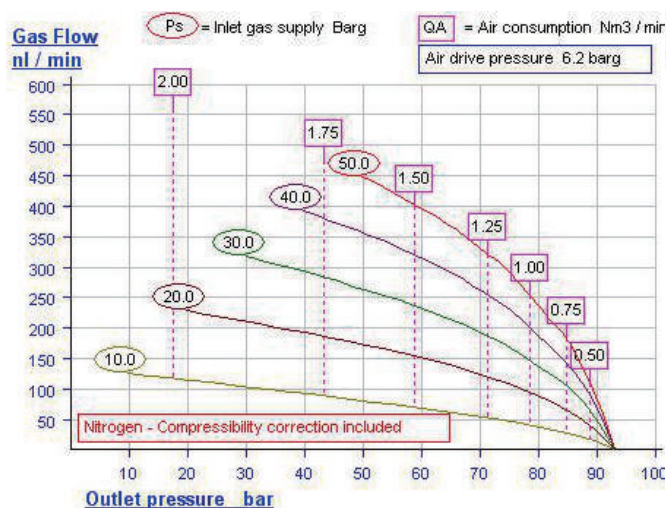
GPPS-SG5-75P

P_s = Inlet gas supply BARG
 Q_A = Air consumption Nm³/min

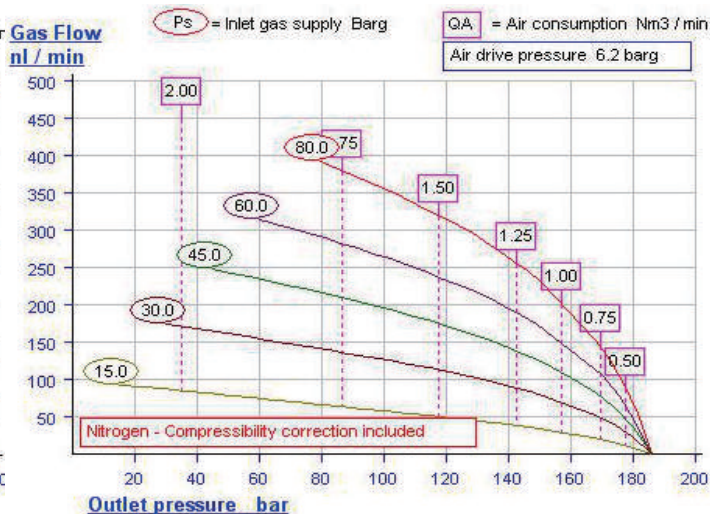
Power Pack Model	GPPS-SG5-15P	GPPS-SG5-30P
Booster Model	LZSG5-15P	LZSG5-30P
Gas	N2 (Nitrogen)	
Gas Inlet Pressure	Min.10Bar~Max. 50Bar	Min. 15Bar~Max. 80Bar
Gas Outlet Pressure	Max.100Bar (Air Drive Pressure 6.5barg)	Max.200Bar (Air Drive Pressure 6.5barg)
Pressure Control Type	Pressure Regulator	
Air Inlet Port	$\frac{3}{8}$ "NPT ($\frac{3}{8}$ "PT)	
Gas Inlet Port	$\frac{1}{4}$ " NPT	
Gas Outlet Port	$\frac{1}{4}$ " NPT	

◆ Gas Flow Graph

GPPS-SG5-15P



GPPS-SG5-30P



◆ Dimension

