

The Sauer Compressors

Scope of Supply and Options

			Maximum Pressure [bar]	Gas Flow-rate [m³/h]	Multi-stage oil-lubricated piston compressor	Inter-stage and final after-cooler with oil/water separators	Final after-cooler with oil/water separator	Over-pressure safety valves at each stage	Gas-tight over-pressure safety valves at each stage (piped exit, manifold)	Automatic oil/water drain valves	Auto-starting relief integrated with drain system	Pressure indicator at each stage	Gas over-temperature protective shutdown sensor	Oil lubrication including protection sensor	Pressure and temperature indicators and sensor-switch at all stages	Air-blast cooling fan and flywheel	Lubricating oil level alarm	Gas suction connection (flange, pipe)	Gas-tight crankcase (breather, evacuation, flange)	Gas-tight crankshaft 'double seals'	Gas-tight oil system (refill, oil-level sight glass)	Crankcase oil sump heating	Ex-proof crankcase oil sump heating
H Series	A	In	420	10–150	■	■		■	●	■	■	■	■	■	●	■	●	■				●	
W Series	W	In	100	65–550	■	■		■	●	■	■	■	■	■	●		●	■		●		●	
L Series	A	In	40	10–400	■	■		■	●	■	■	■	■	■	●	■	●	■				●	
LB Series	A	In	40	40–450	■		■	■	●	■	■	■	■	■	●	■	●	■				●	
G Series	A	No	350	10–335	■	■			■	■	■	■	■	■	●	■	●	■	■	■	■	●	
G Series	A	Ex	350	10–500	■	■			■	■	■	■	■	■	●	■	●	■	■	■	■	●	●

Key:

■ standard

● optional

■ option for ATEX version

