

LPC Air Compressor with Air Receiver

This unit is mainly used in conjunction with Factory Mutual systems. It is also suitable for older air over water systems and general compressed air requirements.

Also available, belt driven compressors, receiver mounted with capacities up to 80 CFM @ 10 bar.

- Complies with LPC guidelines
- All materials supplied comply with the (PED) 97/23/EC regulations
- Pressure tested prior to despatch

Technical Specification:

- Electric motor driven single stage air compressor
- Flexible hose connection
- Full electrical wiring and pressure testing
- Integrated wall brackets with anti vibration mounts
- Pressure switch and restrictor
- Pressure safety relief valve
- Starter, thermal overload and 'on' delay timer
- 25 litre air receiver

Options:

Floor Mounting Kit
Riser Mounting Kit
Pressure Gauge



Dimensions: Width 500mm x Depth 340mm x Height 820mm (+ clearance for cooling / access)

On delay timer set at ten minutes to reduce the time required for water to reach an open head / test valve. The time delay also protects motor and pressure switch against hunting and overheating.

Model	FAD (CFM)	V		Motor		Load Amps	Pressure	
		Phase		HP	KW		Bar	PSI
SEP550S.AR/LPC	5.7	240	1	1.5	1.1	6.5	115	8.0
SEP850S.AR/LPC	9.8	240	1	3.0	2.2	10.0	115	8.0
SEP850T.AR/LPC	9.8	415	3	3.0	2.2	5.5	115	8.0

Please note three phase compressors require a phase / neutral electrical supply. Please clearly state the application of the compressor at quotation stage or when ordering.

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