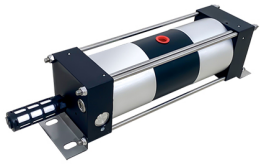
LITE ALM02 Air Pressure Booster



Series appearance; supplied configuration follows the order.

ALM02 uses compressed-air drive to provide locally boosted air for pneumatic clamps, actuators and leak-test stations. Its 2:1 boost ratio supports selection around an existing compressed-air supply.

- 2:1 boost ratio
- Compressed-air drive; no electrical supply required
- Drive pressure adjusted through a regulator on the drive side

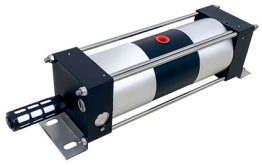
Models and Specifications

Model	Boost ratio	Drive-air pressure PL (MPa)	Drive-air connection	Inlet connection	Outlet connection
ALM02	2:1	0.3-0.8	G 3/8	NPT 3/8	NPT 3/8

Selection and Operating Notes

- Provide the available air pressure, target outlet pressure, flow at that pressure and usage cycle to select pressure regulation and air storage.

LITE ALM02 空气增压泵



ALM02 采用压缩空气驱动，为气动夹紧、执行机构和气密检测工位提供局部增压气源。适合围绕现有气源进行 2:1 增压配置。

- 2:1 增压比
- 压缩空气驱动，无需电源
- 通过驱动端调压阀调节驱动气压

系列外观参考，具体供货配置按订单确认。

型号与参数

型号	增压比	驱动气压 PL (MPa)	驱动接口	入口接口	出口接口
ALM02	2:1	0.3-0.8	G 3/8	NPT 3/8	NPT 3/8

选型与工况注记

- 请提供气源压力、目标出口压力、目标压力下的流量及用气节拍，以确认调压和储气配置。