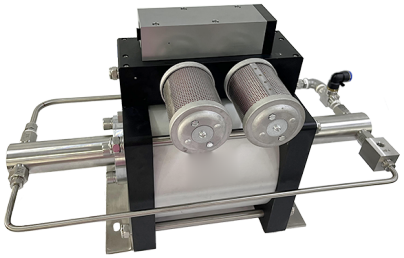
LITE 250 mm Drive Bore High-Flow Air-Driven Liquid Booster Pump



Series appearance; supplied configuration follows the order.

This custom liquid booster uses a 250 mm air-drive cylinder. Configuration depends on required flow at the target pressure, available drive air and liquid inlet supply.

- 250 mm air-drive cylinder bore
- Configured for pressure, flow and duty cycle
- Liquid connections, wetted materials and seals selected for the liquid

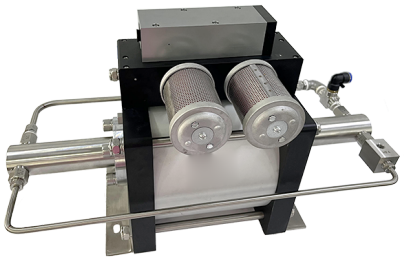
Operating Conditions and Selection

Selection item	Parameter or requirement
Product type	High-flow air-driven liquid booster pump
Drive method	Compressed air
Drive cylinder bore	250 mm
Boosted medium	Liquid; select for the specific medium
Supply configuration	Configured for the application
Pressure and flow	Provide target outlet pressure and required flow at that pressure
Air supply	Provide available drive-air pressure and capacity
Liquid inlet conditions	Provide inlet pressure, temperature and supply method
Installation and connections	Provide connection standards, installation space and orientation

Selection and Operating Notes

- Reference outlet pressure supports selection. Confirm working pressure and flow at the target pressure for the selected model and application.
- Provide the liquid and temperature, inlet supply, drive conditions, target pressure and corresponding flow, and duty cycle.
- Connections and installation dimensions follow order drawings; accessories and system components follow the agreed scope of supply.

LITE 250 mm 大流量气液增压泵



250 mm 大流量气液增压泵采用大缸径气动驱动，用于液体增压。围绕目标压力下的流量需求确定具体配置，并同步匹配驱动供气与入口供液条件。

- 250 mm 驱动缸径
- 按压力、流量和运行节拍配置
- 液侧接口、接液材料与密封按介质选择

系列外观参考，具体供货配置按订单确认。

工况与选型配置

选型项目	参数或需求
产品类型	大流量气液增压泵
驱动方式	压缩空气
驱动缸径	250 mm
增压介质	液体，按具体介质选型
供货形式	按工况定制
压力与流量	提供目标出口压力及对应流量需求
供气条件	提供可用驱动压力及供气量
液体入口条件	提供入口压力、温度与供液方式
安装与连接	提供接口标准、安装空间与方向

选型与工况注记

- 参考出口压力用于选型校核，具体工作压力和目标压力下的流量随所选型号与工况确认。
- 请提供液体及温度、入口供液条件、驱动条件、目标压力和对应流量、运行节拍。
- 接口及安装尺寸以订单图纸为准，附件与系统配套按供货范围确认。