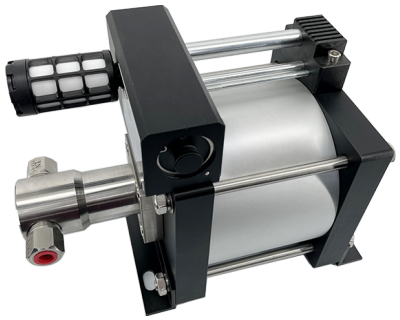
Air-Driven Dimethyl Ether Booster Configuration



Base-type appearance; medium-specific configuration is confirmed for the application.

Select a DGG, DGGD or DGM base type for dimethyl ether boosting and transfer. Confirm the medium-side configuration for composition, inlet phase, temperature and target duty point.

- Compressed-air drive; DGG / DGGD / DGM base types
- DGG / DGGD have an aluminum-alloy drive section
- DGM offers carbon-steel or stainless-steel pump-head options

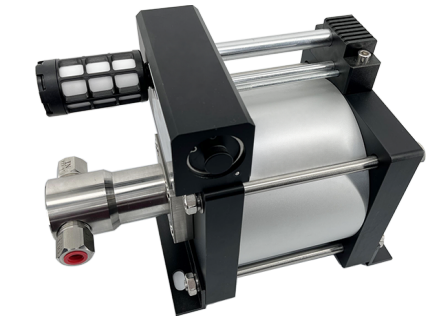
Base Types and Configuration Selection

Medium configuration	Base types	Use	Configuration checks
Dimethyl ether (DME)	DGG / DGGD / DGM	Boosting and transfer	Composition, inlet phase, temperature, pressure and seals
Base-type material information	DGG / DGGD	Aluminum alloy in the drive section	Does not establish wetted-part materials
Base-type material information	DGM	Carbon-steel or stainless-steel pump-head options	Match the option to medium and operating conditions

Selection and Operating Notes

- Check flow at target pressure for the specific model and inlet conditions.
- Confirm medium-contact parts and seals for the actual composition, concentration, phase and temperature.
- This is an entry for base-type and medium-configuration selection. Define pump and system supply for the project.

气动二甲醚增压泵配置



基型外观参考；介质专用配置按工况确认。

二甲醚增压转输可在 DGG、DGGD、DGM 基型中选型，按介质组成、入口相态、温度和目标工作点确认介质侧配置。

- 压缩空气驱动，DGG / DGGD / DGM 基型可选
- DGG / DGGD 为铝合金驱动端
- DGM 泵头有碳钢或不锈钢选项

基型与配置选型

介质配置	可选基型	用途	配置确认
二甲醚（DME）	DGG / DGGD / DGM	增压、输送	介质组成、入口相态、温度、压力及密封
基型材料说明	DGG / DGGD	铝合金用于驱动端	不能据此推定接液部件材质
基型材料说明	DGM	碳钢或不锈钢泵头选项	具体选项与试剂工况匹配

选型与工况注记

- 目标压力下的流量按具体型号和入口条件核对。
- 介质接触部件和密封按实际组成、浓度、相态及温度确认。
- 本页为基型与介质配置选型入口，泵本体及系统配套按项目确定。