

Single Chamber Air Brake Actuator

This single-chamber air brake actuator converts air pressure into mechanical force to activate brakes. It is designed for reliable braking performance in heavy-duty vehicles like trucks and buses.



Product Overview

High-Performance Air Brake Actuator

This single-chamber air brake actuator is designed for heavy-duty commercial vehicle braking systems, including trucks and buses. It reliably converts compressed air pressure into mechanical force to engage the vehicle braking mechanism. Engineered for durability, the unit features a robust steel construction built to withstand the rigorous demands of road transport applications.

Technical Details

Key Components

- Pressure chamber
- Diaphragm
- Threaded push rod

Chamber Configuration	Single Chamber
Push Rod Design	Threaded for adjustable brake force
Material Composition	Steel, Black Painted Lower Housing, Gold Colored Upper Housing