

Automotive Brake Booster

This brake booster is a crucial component in a vehicle's braking system. It multiplies the force applied by the driver to the brake pedal, making it easier to stop the vehicle.



Product Overview

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The brake booster is a critical component within an automobile's braking system designed to multiply the force applied by the driver to the brake pedal. By utilizing vacuum pressure sourced from the engine or an electric pump, it significantly reduces the physical effort required to stop the vehicle. This enhancement ensures reliable stopping power and improved safety during operation, making it an essential part for vehicle maintenance and performance.

Technical Details

Core Function	Brake force application and amplification
Installation Location	Between brake pedal and master cylinder
Operating Mechanism	Vacuum Assisted, Force Multiplication