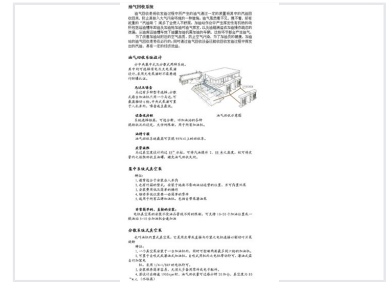


# Gasoline Vapor Recovery System for Fuel Dispensers

This system recovers gasoline vapor generated during fuel dispensing, preventing its release into the atmosphere. It is suitable for both new and existing gas stations and adapts to various on-site conditions.



## Product Overview

### Gasoline Vapor Recovery System

The Gasoline Vapor Recovery System is a professional-grade solution designed to capture gasoline vapors generated during the refueling process. By preventing these vapors from escaping into the atmosphere, the system effectively reduces environmental pollution and improves air quality at gas stations. It is highly adaptable, supporting both centralized and decentralized configurations to suit various site requirements and existing infrastructure.

## System Performance

### Key Performance Metrics

<b>95 %</b> Recovery Rate	<b>85 in w.c.</b> Vacuum Capacity	<b>2.88 m</b> Liquid Lift Height
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## System Configuration

### Compatibility

- All fuel dispenser brands
- Suction-type dispensers
- Submersible-type dispensers

<b>System Types</b>	Centralized, Decentralized (In-Dispenser)
<b>Pump Technology</b>	Electrical Pump, Photoelectric Pump

## Technical Specifications

### Motor Specifications

Parameter	Value
Motor Power	1/4 - 1/3 HP
Operating Speed	1900 rpm
Flow Rate	20 gallons/min

<b>System Capacity</b>	Supports up to 6 nozzles per vacuum pump; Centralized systems support 10-20 fueling positions.
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