

ALSI ROAD SPEED MODULATED FAN CARTS



AIR and LIQUID SYSTEMS, Inc.

ALSI ROAD SPEED MODULATED FAN SYSTEMS ARE DESIGNED TO MEET ALL EMISSIONS TEST REQUIREMENTS

Features

- Standard design for FTP, US-06 and SC03 testing
- Custom discharge sizes
- Manual and motorized portable carts
- Manual and automatic height adjustment
- Variable speed up to 100 MPH
- In-house airflow testing
- On site airflow verification
- Dyno to fan speed calibration



Benefits

- Custom designed to meet your specific needs
- Factory airflow testing ensures performance at your facility
- On site calibration certifies dyno speed matches fan discharge speed
- Over 50 systems installed for emissions and developmental work worldwide

Partial List of Past Projects

- FTP fan carts
- US-06 fan carts
- SC03 fans (retrofit existing fan systems, portable and stationary designs)
- 70 MPH fan cart with tilt feature for engine testing
- 80 MPH fan cart with adjustable height for fuel cell development
- 90 MPH stationary fan for motorcycle dyno
- 100 MPH fan cart with automatic height adjustment for full chassis dyno



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