

# T-5 Trailer CFME

## ASFT Total Quality Management

The strategy at ASFT have always been to put our customers in the center of attention. One way to ensure this is by using Total Quality Management (TQM).

We have our own production plant, and Research & Development (R&D). This has resulted in products of unmatched quality and life expectancy (Average ASFT friction tester is being used for 20 years). Our Friction Testers have also not surprisingly been found to have among the best repeatability and correlation in the industry. There are today more than 300 ASFT Friction Testers in operation all over the world.



We continuously strive to do better, and to advance our CFME's with a customer focused approach. That is what we call: "the ASFT way"

Find out more about our primary business partner in North America, AST at [www.ASTequipment.com](http://www.ASTequipment.com)



### Primary Business Addresses:

ASFT Industries AB  
Piledalsvägen 51, 271 73 Köpingebro, Sweden, +46 (0) 411 651 00  
[sales@asft.se](mailto:sales@asft.se), [www.asft.se](http://www.asft.se)

American Safety Technologies  
3 Wilderness Way, Pepperell, MA 01463-4210, USA, +1 800 994 7419  
[info@ASTequipment.com](mailto:info@ASTequipment.com), [www.ASTequipment.com](http://www.ASTequipment.com)

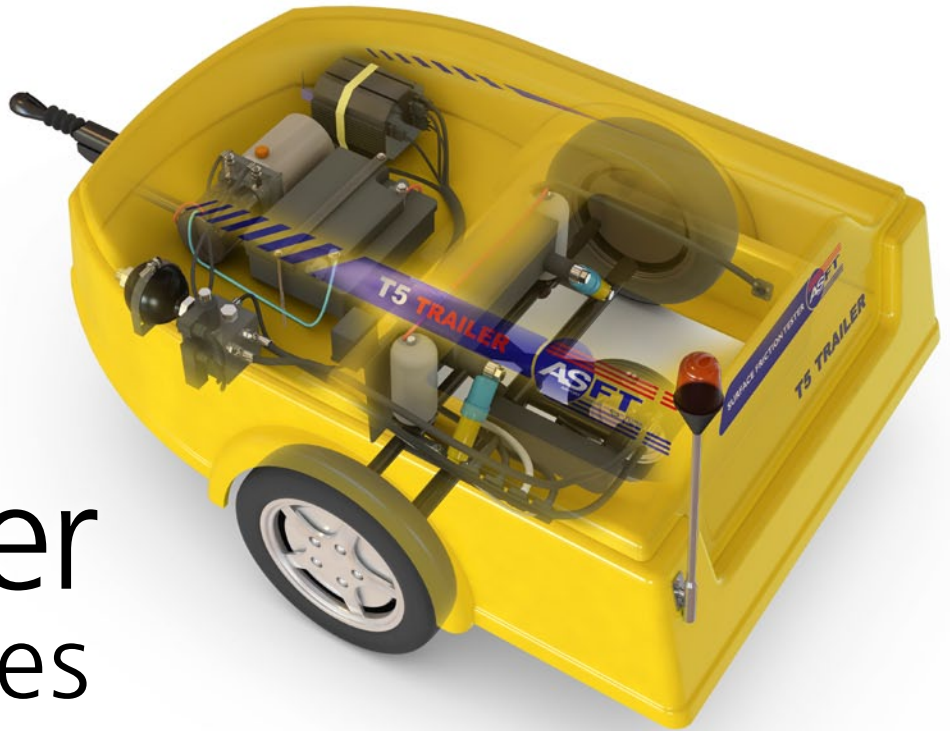


The World's Leading Manufacturer of  
Continuous Friction Measuring Equipment

[www.asft.se](http://www.asft.se)

Runway Friction Tester

# ASFT T5 Trailer Advantages



## ASFT Friction Measuring Equipment

There is an operational need for reliable and uniform information concerning the friction characteristics of runways, taxiways, aprons and high speed exit areas. Contaminants such as rubber deposits, dust particles, jet fuel, oil spillage, water, snow, ice and slush all cause friction loss on different surfaces.

Airport Surface Friction Tester (ASFT) is the world's leading manufacturer of Continuous Friction Measuring Equipment (CFME).

ASFT friction measuring equipment has been approved by the FAA, ICAO and BAA for CAP683. It is currently in use at more than 300 airports around the world.



## T-5 Trailer Design

ASFT has more than 15 years of experience in constructing continuous friction measuring equipment (CFME). The T-5 Trailer has been developed in order to enable ASFT to offer customers a wide choice from a

complete product range within friction measurement equipment. The T-5 trailer is based around a modified version of the rear axle found in ASFT's integrated CFME. The trailer built around the axle is relatively light, and weight is then added by carefully positioned lead weight. This combined with a unique suspension system ensures balance, stability, good road handling and most importantly reliable measuring results.

The typical measuring tire is either the smooth ASTM 1551, or ribbed high pressure Trelleborg T520. The T-5 Trailer can also be equipped with a self-watering system. The standard tank capacity is 125 gallon, but any size can be custom made.

## ASFT New Generation (NG) Computer System

Combines all our knowledge about friction testing and adds new technology to make the handling and administration of measure results easier, faster and safer. We have added all the functionality that you can expect from a system designed today.

The main goals of New Generation ASFT CFME has been:

- Standard reliable proven techniques
- Traceability of measure results
- Authentication of operators
- Global mapping service
- Ability to save GPS position of results
- Ability to remotely monitor use of the equipment and realtime viewing of measuring
- Embedded Windows Operation System with touch screen computer
- Bluetooth between measuring and operating computer