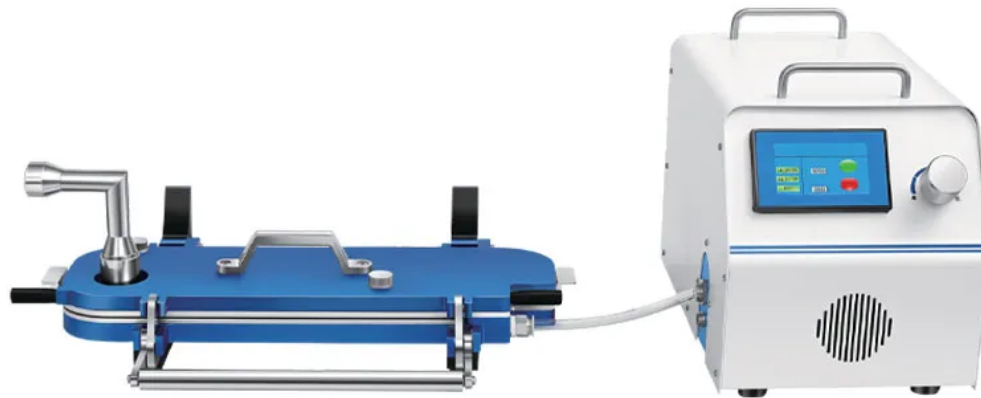




MDI AERODYNAMIC CHARACTERISTICS DETERMINATION

Specifically crafted for MDI Aerodynamic Characteristics Determination, this advanced system includes a smart pump, flow meter, multi-stage cascade impactor, and aerosol generator. The multi-stage cascade impactor meets the instrument qualifications for analyzing aerodynamic properties of inhaled fine particles as outlined in USP, Ph. Eur., and ChP 2020 standards.

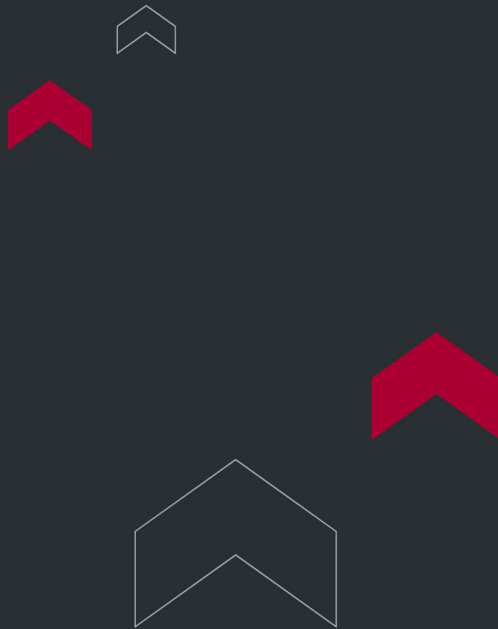
APPLICATIONS

Standards

- United States Pharmacopeia (USP) <601> - Aerosols, Nasal Sprays, Metered-Dose Inhalers, and Dry Powder Inhalers
- European Pharmacopoeia (Ph. Eur.) 2.9.18 - Preparations for Inhalation: Aerodynamic Assessment of Fine Particles
- Chinese Pharmacopoeia (ChP) 2020 - Inhalation Product Testing

FEATURES

1. **Regulatory Compliance:** Meets USP, Ph. Eur., and ChP standards.
2. **Advanced Collection System:** Includes 7-stage impactors and a micro-orifice collector (MOC), designed for easy access to samples.
3. **Convenient Maintenance:** Equipped with 8 removable collection cups for easy cleaning and replacement.
4. **Efficient Sampling:** Collection cups are positioned directly under nozzles on a tray, facilitating seamless sampling and test preparation.



Torontech Inc.

251 Consumers Road, Suite 1200
Toronto, Ontario, M2J 4R3, Canada 

Phone: +1 416 368 2721 | Fax: +1 416 981 7652
Email: info@torontech.com

Torontech, LLC

601 Brickell Key Drive, Suite 700
Miami, FL 33131, USA 

Toll-Free: 1-866-383-7919
Email: sales@torontech.com

Torontech ME FZE

Meydan Grandstand, 6th Floor,
Meydan Road, Nad Al Sheba,
Dubai-261440, UAE 

Phone: +971 488 19252
Email: me@torontech.com

