

PRODUCT OVERVIEW

Disc-Type Coating System



Product Type:

The rotating atomizing disc system provides the highest level of atomization performance and transfer efficiency, making it one of the most effective coating systems available. In production lines where the same workpieces are coated continuously, it delivers exceptionally superior and consistent coating quality.

Disc-Type Coating System

Turbo Disc

- Available in 8-inch (203 mm), 10-inch (254 mm), and 12-inch (305 mm) sizes
- Equipped with a turbo motor operating at a maximum speed of 15,000 rpm, achieving excellent atomization
- Delivers uniform, high-quality finishes with over 90% transfer efficiency



Turbo Disc

Technical Specifications

| | |
|-------------------------------------|---|
| Model | Turbo Disc |
| System type | Cascade type, high-voltage supply |
| High-voltage controller / generator | RPI300, Type C |
| Maximum output voltage | DC -90 kV |
| Disc body length / weight | 740 mm / 12.0 kg |
| Disc diameter | 8" (203 mm) / 10" (254 mm) / 12" (305 mm) |
| Maximum recommended paint output | 600 mL/min |
| Motor type | Turbo motor |
| Maximum rotational speed | 15,000 rpm |

***Note:** Specifications and external appearance are subject to change without prior notice for improvement purposes.*

Contact information:

Distributed by: COATURE VIET NAM CO.,LTD

Email: info@coaturevn.com

Website: <http://coature.vn>

Phone: Da Nang office: +84(0)987 388 887

Ha Noi office: +84(0)987 388 887