



CERTINCOAT® SW HOOD

To achieve the maximum benefits of hot end coating, Arkema Inc. designed a complete coating system. The Certincoat System consists of four elements:

- Certincoat TC100 coating material
- Precision metering pump assembly
- High-efficiency coating hood
- Continuous technical support

Several variations of high-efficiency hoods are available. The patented **SW Hood** provides high coating efficiency, uniform coating thickness, and excellent finish protection in a small and compact design.

Here is how it works:

Recirculation Loop

The recirculation loop receives and circulates a highly concentrated stream of vaporized TC100 material.

Exhaust

Coating vapor that escapes the recirculation loop is captured through exhaust slits located at each corner of the hood.

Finish Protection

The flow of fresh air through the center section of the hood assures excellent finish protection.

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The SW Hood (*Small Ware*) is our smallest hot-end coating hood. It is specifically designed to coat small ware such as baby food jars, medicinal jars, and cosmetic bottles. The SW Hood is equipped with a five-inch center section and a complete exhaust system.

*Capabilities: Bottle Types: Small Ware Only
 Bottle Heights: Up to 5.5" (140 mm)
 Electrical Supply for Blowers: 115/230 V, 50/60 Hz, Single Phase
 Center Section Widths: 5" (130 mm) Only
 Height w/ Exhaust Harness: 52" (1325 mm)
 Length: 36" (915 mm)
 Width w/ 5" (130 mm) Center Section: 25" (635 mm)
 Approximate Assembled Weight: 200" lb (95 kg)

*

Other factors such as ware mass, ware spacing, and other plant conditions must be taken into consideration when determining the capabilities of the SW Hood.

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