



▶ 沥青清洗机 环保检测  
*BITUMEN WASHER ecoTest* ◀





土壤  
SOILS

沥青混合料  
BITUMINOUS  
MATERIALS

混凝土  
CONCRETE

水泥  
CEMENT

集料  
AGGREGATES

### 20-5000 沥青清洗机

在一个密闭系统内，利用溶剂清洗受到沥青污染的容器、玻璃烧瓶等。

清洗仓由不锈钢制作，配备一个间接加热系统以及喷咀组。利用可更换的插件可同时清洗5个1升容量的圆底烧瓶或8个旋转薄膜烘箱实验杯。

清洗历经溶剂喷洒以及溶剂汽化过程。真空系统辅助清洗物件的快速干燥和溶剂的蒸馏。

清洗容器的下方配置一个阀门，当溶剂被蒸馏还原到纯净溶剂箱内时，就会将洗出的沥青排放到一个蒸发烧瓶内。

清洗过程由电脑控制，清洗时间可调整。清洗时间通常为30-40分钟。

### 20-5000 Bitumen Washing Machine

for cleaning bitumen polluted containers, glass flasks etc. using solvent in a sealed system.

The washing chamber made of stainless steel is equipped with an indirect heating system and spray nozzles. By the use of exchangeable inserts up to 5 round bottom flasks 1 l or 8 RTFOT test cups can be cleaned simultaneously.

Sprinkling and solvent steam is used for the washing process. A vacuum system assists the fast drying of clean parts as well as the solvent distillation.

The bottom part of the wash container is equipped with a valve to remove the bitumen into an evaporator flask whilst the solvent is recovered in the clean solvent tank.

The process is computer controlled. Variable runtimes are possible. Usual runtime approx. 30 – 40 minutes.





检测  
TESTING

筛分  
SIEVING

取芯  
DRILLING

实验室集装箱 / 设施  
LABORATORY CONTAINER/  
FACILITIES



清洗之前

清洗容器内受沥青污染的烧瓶

**Wash container** with polluted flasks  
before washing process



清洗之后

清洗容器内的烧瓶

**Wash container** with flasks  
after washing process



移除沥青

经真空蒸馏之后，沥青收集在清洗容器下方的蒸发烧瓶内。

**Remove of bitumen**  
under the wash container  
after vacuum distillation  
into a evaporating flask.



生产组装 · MANUFACTURE



质量 · QUALITY



专业 · KNOW HOW



服务 · SERVICE

**土木工程检测设备:**

- 沥青和混合料
- 水泥和混凝土
- 土壤
- 集料
- 移动及固定试验室
- 万能实验机

**CIVIL ENGINEERING TEST EQUIPMENT FOR:**

- Asphalt and Bitumen
- Concrete and Cement
- Soil
- Aggregates
- Mobile and stationary Laboratories
- Universal Testing Machines



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