

Pyro-Clean® Series

Designed to burn off test residue from lab equipment, the ATS Pyro-Clean® improves on previous versions and incorporates state of the art touchscreen technology, automatic operation, and a clean, matte-black design. Lab technicians no longer need to rely on scraping, wire brushing, or hand heating to clean equipment. Operators can simply place everything in their Pyro-Clean®, press start, and allow the machine to do the work. This not only reduces mess, but saves time and creates a safer, more efficient lab environment. With CE certification, our European customers can also experience all that the Pyro-Clean® has to offer.



Features

- CE certified
- Multiple sizes available
- Low operating costs allow users to save both time and money
- Industrial strength touchscreen display and enhanced ATS software
- Durable black powder-coated exterior, while all metal components exposed to the process are stainless steel
- Includes two adjustable, catalyst filled shelves to accommodate a variety of equipment and sample holder sizes
- Suitable for use in asphalt, injection molding, and organic chemistry applications
- Fully automatic: saves valuable lab time by removing the need to hand clean equipment or monitor cleaning
- Destroys even trace residues of organic contaminants, leaving lab equipment ultra clean for critical testing
- Reduces or eliminates the costs of hazardous waste material disposal, the dangers of glass breakage, and the overall mess associated with manual equipment cleaning
- Language options include English, German, French, Italian, Chinese, Spanish, and Arabic
- Developed utilizing more than 50 years of process heating and materials testing industry experience

Product Specifications

Cleaning Temperature	User adjustable, factory set at 900 °F
Safety Features	Built in over pressure protection and shut off, automatic door lock, auto safety shutdown upon over temp, loss of draft, and numerous other conditions
Oven Capacity (Size Options)	2.5 cubic feet 5.2 cubic feet
Interior Dimensions	(2.5 cu ft) 14.9 in W x 18.5 in D x 16 in H (5.2 cu ft) 23 in W x 19.5 in D x 20 in H
Power Requirements	240 VAC, 1 ph, 50/60 Hz, 30 A
Exterior Dimensions	(2.5 cu ft) 38 in W x 33 in D x 60 in H (5.2 cu ft) 46 in W x 33 in D x 63 in H
Approx. Weight	(2.5 cu ft) 380 lb (5.2 cu ft) 450 lb
RTFO Bottle Capacity	(2.5 cu ft) 64 bottles (5.2 cu ft) 112 bottles