

HO-1800A

HO-1800A is improved safety and increased reliability, integral criteria of the HO-1800A design, minimizing maintenance while assuring smooth and uninterrupted long-running operation. Microprocessor control provide fully automatic system and continuous monitoring of critical parameters with automatic shutdown. The gas flow of HO -1800 is 1200 lit/hr. With this flow rate, this model is suitable for semiconductor industry, especially for micro chip's plastic surface flaming and clean. Please contact us request further information.

Feature

- Just-In-Time Hydrogen generator ----process provide 24 hours operating and no gas storage in machine
- Installation ---- small size and weight of machine, flexibility to move the machine
- Operating ---- fully automatic function
- Safety --- incorporates two pressure safety shutdown systems, plus a pressure relief valve
- Zero maintenance ---- minimum moving part
- Customize ----discretionarily choose accessory, such as tips, bracket of torch
- Programmable Logic Control (PLC) ---- provide fully automatic system operation to minimize operator interaction
- Air-Flush Safety System----The waterflame® airflush feature flushes volatile gases from the gas-out line when the systemis shoutdown

Application

- Semiconductor industry
- Fiber optic
- Hard disk
- Advanced industry
- Plastic Surface Flaming and clean



Specification

Technical data	HO-1800A
Gas production	300 lit/hr
Operating pressure	0.5 - 1.0 Bar
Power consumption	1000 watt
Size (w×d×h)	45×75×52 cm
Weight(kg)	70 kg