

Sterifast
sterilization & disinfection

Air Water Gun

Parque Empresarial do Padrão, Lote11, 5460-343 Boticas, Portugal | +351 276 418 287 | info@sterifast.com | www.sterifast.com

C-ST-AVG-2026-01

Sterifast Air Water Gun

Manufactured in Portugal

The Sterifast Air & Water Gun, made in Portugal, is designed for washing and drying surgical and dental instruments. By combining compressed air and water streams, it enables precise and effective cleaning. During sterilization processes, it is used to remove residues and ensure rapid drying of instruments.

This air and water gun (also known as an air-jet water-jet) is an essential tool in Central Sterile Services Departments (CSSD), enhancing efficiency, improving washing quality, and maintaining safety and hygiene in medical environments.



- 8 interchangeable nozzles
- Stainless steel hanger & fittings
- Reinforced spiral hose

Nozzle set

A **Spray Jet Nozzle**
Spray jet for rapid instrument cleaning.

B **Catheter/Valve Nozzle**
For cleaning catheters, valves and similar components.

C **Drainage Tube Nozzle**
For cleaning drainage tubing.

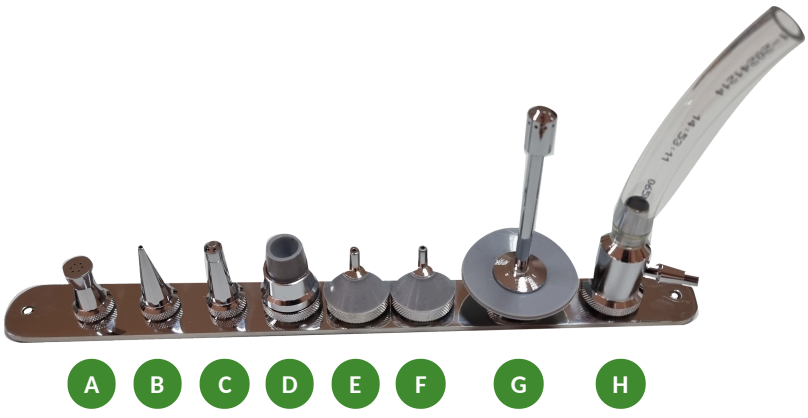
D **Pipette Nozzle**
For measuring pipettes and blood pipettes.

E **Record Cone Nozzle**
For syringes and cannulas with Record cone connection.

F **Luer Cone Nozzle**
For syringes and cannulas with Luer cone connection.

G **Bottle/Flask Nozzle**
For bottles and Erlenmeyer flasks.

H **Water Jet Pump Nozzle**
Water jet pump for suction cleaning.



Key Features

1. **Improved Material Quality**
   Thicker components significantly increase the durability of the gun and reduce the risk of breakage.

2. **Double-Layer Coating**
   A double-layer coating prevents the outer surface from detaching due to water-hardness (limescale) deposits in the air-jet/water-jet system. The chrome-plated finish gives the gun a metallic appearance.

3. **High-Quality Nozzles**
   Supplied with eight nozzles for different applications. Nozzle surfaces have a high-gloss, ultra-smooth finish, manufactured to international standards.

4. **Reinforced Spiral Hose**
   The Sterifast-branded spiral hose is made with increased wall thickness to prevent bursting or tearing over time, an issue commonly found in other air-jet water-jet brands.

5. **Stainless Steel Nozzle Hanger**
   The nozzle hanger uses 2 mm-thick AISI 304 stainless steel pins instead of plastic ones, greatly reducing the risk of nozzle damage or loss caused by broken plastic pins.

6. **New Ergonomic Handle**
   The redesigned silicone handle provides a uniform appearance and addresses the breakage issues of previous models.

7. **Stainless Steel Fittings**
   Sterifast-branded stainless steel fittings, made in line with international standards, minimize the risk of leakage and corrosion.

8. **Compatibility with Air Compressors**
   The Sterifast Air & Water Gun is compatible with hospital-grade air compressors.

