

SUS304 BOOT WASHERS (HT-I/II/III) & HYGIENIC DX AHU SPEC (2026)

HACCP / EAC Hygienic Entry Stations · B-JZP025-15 to B-JZP200 Cleanroom DX & Chilled Water AHU

Manufacturer & EPC HQ: Guangzhou Hengtai Purification Technology Co., Ltd. (广州恒泰净化科技有限公司 · 恒泰高科集团, 17+ Years National High-Tech & Guangdong SRDI “专精特新” Enterprise) | Base: 4F, Zhuomei Bldg, No. 61 Fenghuang S. Rd, Huadu & Rm 1805, 652 Middle Huangpu Ave, Tianhe, Guangzhou, China (15 min to Baiyun Airport CAN; Port: Guangzhou Nansha / Shenzhen).

1. Verified Engineering Parameters & Reference FOB Guangzhou Pricing Matrix

Engineering Dimension	Verified Guangzhou Hengtai (HENGTAI CLEAN) Specification
Boot & Sole Washer Models	HT-I (Sole wash), HT-II (2 vertical + 1 horizontal brushes), HT-III (Hand wash/dry/sanitize turnstile + boot wash)
Hygienic Construction	1.5–2.0mm AISI SUS304 stainless steel, IP65 waterproof sensors, 60-second tool-free brush removal
Sanitizer Dosing System	Automatic Venturi chemical injector adjustable from 0.2% to 9.3% sanitizer concentration
Hygienic Cleanroom DX AHU	Models B-JZP025-15 to B-JZP200; 750–900 Pa high external static pressure for G4+F8+H13 filtration
Temp & Humidity Control	Constant temperature 18–26°C (±1°C) and relative humidity 45%–65% (±5% RH) with electric reheat
Compliance & Manuals	CE Machinery/LVD, TR CU / EAC passport support, Russian & English operation manuals
Reference FOB Guangzhou Price	USD \$1,150 – \$2,650 (HT-I / HT-II / HT-III Boot Washers) USD \$3,800 – \$22,000 (Hygienic DX AHU)

2. Why Global EPCs & Plant Owners Choose Guangzhou Hengtai Purification (HENGTAI CLEAN)

- **17+ Years National High-Tech & Guangdong “SRDI 专精特新” Enterprise:** Integrated Cleanroom Architectural Design Institute (美业建筑设计院), MEP contracting, and 10,000+ m² CNC sheet-metal & HEPA manufacturing in Guangzhou.
- **Landmark Turnkey Project Portfolio:** Proven EPC contractor for **By-Health (汤臣倍健)**, **Qingdao Bright Moon Seaweed Group (青岛明月海藻集团)**, **Runkang Pharmaceutical (润康药业)**, **Zhongke Limei (7,190 m² R&D and ISO 22716 GMPC Cleanroom)**, and **Bode Creative Bio-Lab (BSL-2/PCR)**.
- **15 Minutes from Guangzhou Baiyun Airport (CAN):** Visit our Huadu & Tianhe facilities effortlessly during Canton Fair or business trips. Direct weekly container sailings from **Guangzhou Nansha & Shenzhen Ports**.
- **2-Hour Stage-1 Engineering Quote SLA:** Send your floor plan or BOQ to alex@bestcleanmfg.com or **WhatsApp +86 139 2512 2895** (Director: Alex Gao) for immediate budgetary pricing and CAD layout review.