

Ultrasonic Gearbox Cleaning Bath Remove Grease, Oil and Metallic Shavings

Our Product Introduction

Basic Information

- Certification: CE, RoHS
- Minimum Order Quantity: 2
- Price: 1800

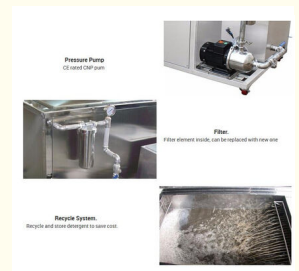


Product Specification

- Model NO.: JP-360G
- Tank Size: 600*500*450mm
- Ultrasonic Power: 1800W
- Capacity: 135 L
- Frequency: 28kHz/40kHz
- Material: SUS304
- Heating Power: 4500W
- Input Voltage: AC110V-120V/60Hz, AC220V-240V/50Hz
- Heater Range: 20-95 Degree Adjustable
- Timer Range: 1-99hours Adjustable
- Cleaning Media: Wet Cleaning
- Automation: Semi-automatic
- Cleaning Precision: Ultra-Precision Industrial Cleaning
- Control Type: Artificial
- Principle: Physical Cleaning



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Product Description

Ultrasonic Gearbox Cleaning Bath

BSCI CE Certified Ultrasonic Gearbox Unit Housing Parts Cleaning Machine for Degreasing and Descaling

Product Overview

Cleaning Performance

In gearbox repair shops, cleaning transmission system components is a daily necessity requiring fast, efficient solutions. The Skymen ultrasonic cleaning system meets this demand effectively, handling complex geometries and high volumes while removing grease, oils, and metallic shavings quickly and thoroughly—even from hard-to-reach areas.

Certifications

Advanced Filtration System

Technical Specifications

| Specification | Value |
|------------------|--------------------------------------|
| Tank capacity | 135L |
| Input voltage | AC110V-120V/60Hz AC220V-240V/50Hz |
| Ultrasonic power | 1800W |
| Frequency | 28KHz/40KHz |
| Heater | 20-95°C adjustable |
| Timer | 1-99 hours adjustable |
| Tank material | SUS304 stainless steel |
| Tank size | 600×500×450mm |

Key Features

- Stainless steel body with isolated lid for noise reduction
- Integrated filtration system for detergent recycling and cost savings
- 28KHz ultrasonic frequency optimized for heavy oil removal
- Mounted on castors with brakes for easy mobility

Manufacturing Process

Packaging

Warranty & Support

1-year comprehensive warranty. During warranty period, replacement parts are provided free of charge. Technical support remains available after the warranty period expires.

Company Profile

Skymen has been an original manufacturer specializing in ultrasonic cleaning equipment since 2007. Established a Hong Kong branch in 2009, followed by a Shenzhen factory for R&D and manufacturing of diverse ultrasonic systems. Today, Skymen ranks among the leading ultrasonic cleaner manufacturers globally.

Manufacturing capabilities include 20,000 square meter factory, 1,600 square meter sales office, and 5,000 square meter warehouse. Mold injection department established in 2013.

Production infrastructure includes subcontract SMT facilities with bending machines, cutting plate machines, turning machines, milling machines, grinding machines, EDM machines, oven systems, sand blasters, injection machines, and punching machines. Testing equipment comprises Hi-pot testers, oscillometers, and dynamometers.

Quality certifications: Kmart factory inspection (2015 by SGS), Code of Conduct audit by Birgma, annual audits by SGS, CE, ROHS, ISO9001:2008, BSCI, FCC, C-Tick, and Hi-New Technology Enterprise status.

Skymen maintains a professional R&D team to stay current with international ultrasonic technology and a passionate sales team serving global markets through multiple channels.

Frequently Asked Questions

How about after sales services?

12-month warranty for all Skymen ultrasonic cleaners. Technical problems during warranty period result in free replacement parts delivered to your location. Technical support continues beyond the first year.

What are advantages of ultrasound over traditional cleaning methods?

- Minimizes manual labor requirements
- Enables cleaning and degreasing without organic solvents
- Reaches all product areas to remove all dirt types
- Accelerates processes like extraction, dispersion, purification, and chemical reactions
- Eliminates costly mechanical and chemical cleaning of heat exchangers

Will ultrasonic cleaning damage item's parts?

Ultrasonic cleaning is generally safe for most components. In specific cases, careful observation is recommended. While thousands of implosions per second generate powerful cleaning action, the process remains safe for properly selected applications.



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