

Anilox Roll Custom Made Ultrasonic Anilox Cleaner With Sweep Generator

Basic Information

- Place of Origin:
- Brand Name: Skymen
- Certification: CE ROHS
- Model Number:
- Minimum Order Quantity: 1 unit
- Price: Negotiation
- Packaging Details:
- Delivery Time:
- Payment Terms: T/T
- Supply Ability:



Product Specification

- Application:
- Tank Material:
- Ultrasonic Frequency:
- Heating Power:
- Ultrasonic Power:
- Heater:
- Timer:
- Highlight:

Anilox Roll
SUS304/SUS316
40khz/68khz
4.5KW

3000w

China

JTS-1060

Wooden case

1000 PCS per month

In Stock

- 20-95°C Adjustable
- 1-99H Adjustable
- automotive ultrasonic cleaner, ultrasonic cleaning device



More Images



Product Description

Anilox Roll Custom Made Ultrasonic Anilox Cleaner With Sweep Generator

Ultrasonic power: 3000W Frequency: 40KHz Transducer :60pcs Material: SUS304 2mm Tank size: 1200*400*300mm Timer: 1-99H adjustable Heating power:4500W Heater:20-95°C adjustable Middle holding wheel frame flexible adjustable With 2 set generator control With Rotating Function With one motor control rollers Using Water soluble detergent Three Phase 380V,50hz



Cleans 2 anilox roll at a time Holds 12 gallons water-base solution 2mm stainless steel tank with cover and ball valve drain Fixed thermostat heating with low liquid shutoff Removable stainless steel rotating motor with durable belt drive Stainless steel dual roll support, infinitely adjustable slide bar system for varying roll widths 1-Year limited warrantyThe Most Thorough and Safe Method For Cleaning Anilox Cells

Ultrasonic Technology is proven to provide a safe, fast, effective and consistent method of cleaning Anilox rollers. Our Ultrasonic Cleaning Systems are designed and built to be robust enough to cope with print production environments whilst delivering the most gentle and effective cleaning action possible.

Ultrasonic Anilox Cleaner

Among the many recent improvements in flexographic technology, few are more significant than the ceramic anilox roll. Ceramic anilox rolls don't wear out, they carry more ink than a comparable cell count chrome anilox roll and, most importantly, permit the use of doctor blades. Gradually, the superior print quality of the ceramic anilox roll is lost as its cell volume is reduced by the buildup of a microscopic film. The lower effective cell volume results in reduced color density and loss of print quality. Other visible effects of the film are light streaks, wavy lines, low color spots and even the streaks that were previously attributed to gear chattering. Ultrasonic cleaning is now recognized as being the most successful method of removing ink, coatings and adhesives from engraved rollers. However, it is extremely important to select an ultrasonic cleaning system which is specifically designed for ceramic rollers and a system which will clean without damaging the fine screen cell walls.

Ceramic anilox rolls cannot be properly cleaned with conventional mechanical methods. The ceramic cell cavities are far smaller than even the finest brush bristles. Although blast systems can clean coarse anilox rolls, only ultrasonic cleaners can thoroughly and safely clean the fine count anilox rolls being used today. Safer level of ultrasonics at 40kHz/68 kHz that all smaller bubbles to get in to the cells of the higher line anilox rolls.

External power generators are easily replaceable and are interchangeable Safer heating systems increase reliability with fixed thermostat settings Automatic low level shutoff if the sonic clean gets too low Enhanced replaceable transducers, timing pulleys and bearings last so much longer Available in fully customizable sizes from 3 inches to 10 feet

About Skymen

SKYMEN, a leading manufacturer of ultrasonic cleaner, with the goal of "To pursue top quality, to make our world clean and life health.", has been developing ultrasonic cleaning technology since 2007, sells its ultrasonic products in Europe, China, United States of America, all over the world. Thanks to its expertise in production of ultrasonic cleaner, the company's products are well received in those markets.

For more than ten years SKYMEN has been developing a wide range ultrasonic cleaner, included household ultrasonic cleaner for beauty shop, table top ultrasonic cleaner for medical industry, science and lab, university, government military firearm gun cleaning, 3D printing, electronic circuit cleaning, dental clinics and tattoos instrument cleaning and sterilization; industrial ultrasonic cleaner for auto repair, diesel workshop, automotive industry, marin industry, restoration after fire disaster, machining industry, manufacturing industry, diamond jewelry industry coin cleaning, brass part, metal part, aluminum part cleaning.

Now Skymen owns factory 8000 square meters; independent Sales office 1600 square meters and Warehouse 1000 square meters.

The production capactiy is: 30000pcs /month for household ultrasonic cleaner; 10000pcs / month for stainless steel ultrasonic cleaner.

With sub-contract SMT factory, including Bending machine, Cutting plate maching, Turning machine, Milling machine, Grinding machine, EDM machine, Oven machine, Sand blaster, Injection Machine, Punching machine etc.Test equipment :Hi pot tester Oscillometer, Dynamometer etc.

Skymen passed Kmart inspected factory on 2015 taken by SGS, and Code of Conduct audit by Birgma, and each year factory audit taken by SGS,CE, ROHS, ISO9001:2008,FCC, C-Tick, Hi-New Technology Enterprise.

Skymen also owns a professional R&D team to keep the pace with international ultrasonic technology. A passionate and young sales team sell to the world through different channels.

We hope everyone or enterprise who work with skymen will grow up with Skymen, Skymen looks forward to working with you to create the brilliancy!



Contact:

