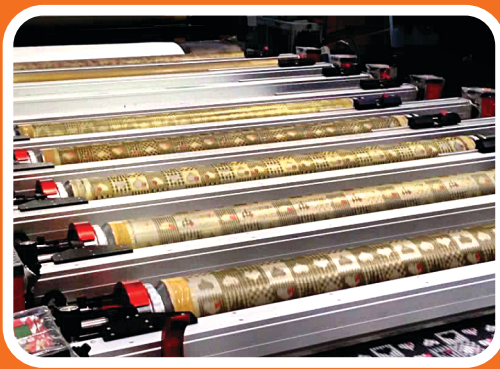


Aura

LASER SCREEN CLEANING MACHINE



Green and Sustainable Technology

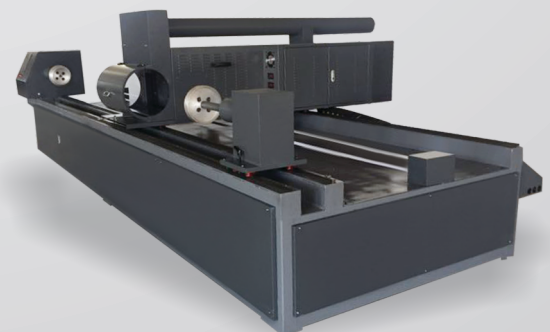


This machine is using laser light cleaning technology, it is much valuable than water wash, chemical wash etc. Easy to get complete clean, low cost, high efficiency, green and increase the cycle of nickel screen reuse. It can help factory reduce the cost.

Low cost, green, no damage for the nickel screen, less labour, easy to operate & clean Technology

OTHER ADVANTAGES

- **More clean:** after clean, all mesh hole will be clean without any blockage
- **High speed:** cleaning speed can reach 2-4 pcs / hour
- **Screen reuse cycle:** around 4-5 times
- **No use of water / chemical**
- **Huge power saving**



Aura Laser Screen Cleaning Machine



Screen After Cleaning

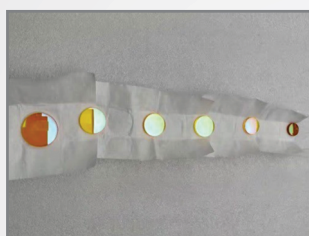
Screen Before Cleaning



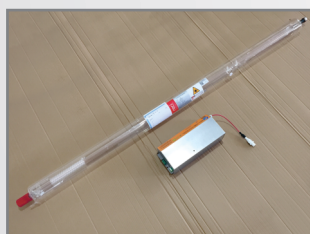
Laser Light Tube Fixed



Power Box



Co2 Lens



Laser Tube Set



Exhaust



Water Cooling System



Laser Tube Cooling System

TECHNICAL PARAMETERS

Laser light q'ty	6 pcs
Laser power	900W-1200W
Working length	1500-3200mm
Screen circumference	640mm (standard) 820mm/914mm (option)
Machine power	220V±5% 380V±5%
Total power	6.5KW
Control software	Special software control
Working area	temp: 0-40°C laser water cooler temp 28°C
Machine size	5100mm*2600mm*1500mm
Packing size	5325mm*2750mm*1850mm
Machine weight	900KG



Save Energy / Water / Chemical

Aura Designs Ltd.

102, Bldg. No 19, Hua Guang Garden, 3297, Hong Mei Road
Shanghai 201 103 CHINA. Phone: +86 (21) 672 85 659
FAX : +86 (21) 612 94 590, E-mail: info@auradesignsltd.com

www.auradesignsltd.com



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