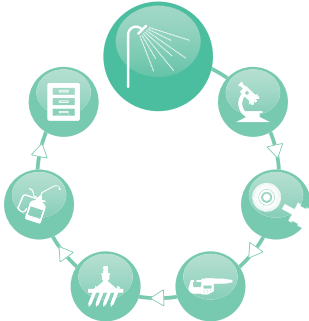


HOLLAND AUTOMATIC CLEANING SYSTEM

STEP 01: CLEAN



AUTOMATED CLEANING OF TABLET PUNCHES

The ultimate automatic cleaning solution to ensure the most efficient cleaning, rinsing and drying cycles. Dirty punches are loaded in one end and clean are available at the other end with the absolute minimum of manual handling.

AUTOMATED CLEANING

PRODUCT SPECIFICATION

KEY FEATURES:

- Ultrasonic tank made of cavitation-proof stainless steel
- Slanted tank floor to facilitate the draining of the cleaning liquid
- 2 Stage filtration assembly connected
- Sandwich-type performance transducer systems
- Two ultrasonic frequencies available: 25 kHz for coarse and preliminary cleaning, and 45 kHz for fine cleaning
- Integrated Sweep Mode for a continuous varying of sound field
- Pulse mode gives an intensified cleaning power for use on difficult to remove contamination
- Temperature-controlled ultrasonic operation: ultrasound starts automatically when the preset temperature is reached
- Automatic safety switch-off after 12 h operation, at 90°C or if liquid level drops too low
- User-friendly operation; 5 display languages available
- Housing made of V2A stainless steel
- Stable, adjustable levelling feet
- Drain duct on the rear of the unit, made of V2A stainless steel
- Rinsing tank with ultrasonic function
- Hot air drying facility
- Incorporates dosing alert system

CORE BENEFITS:

- Cleans in a fraction of the time taken by conventional methods
- Cleans tooling parts that are difficult to access by conventional methods (keyways etc)
- Consistent cleaning performance
- No special operator skill required
- Extremely safe in use
- Simplified rinse process
- Very fast warm air drying
- Large cyclic capacity - up to 265 punches or 180 dies (dependent on max weight)



HOLLAND AUTOMATIC CLEANING SYSTEM PRODUCT SPECIFICATIONS

Mains voltage	3 x 400V
Unit dimensions W/D/H mm	3100/1439/1922
Maximum tank volume	55ltr (12.09 US gal)
Punch capacity 'B' type	2 x 32 punches
Punch capacity 'D' type	2 x 20 punches
Die capacity 'B' or 'D' type	45 dies
Maximum Tank Volume	55ltr (12.09 US gal)

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