

# ULTRASONIC BATH

## RANGE AND EQUIPMENT



DESCRIPTION	SIZE / CAPACITY
Unit dimensions W/D/H mm DT514BH	325/300/200
Maximum tank volume	18.7ltr (4.94 US gal)
Punch capacity 'B' type	1 x 60 punches
Punch capacity 'D' type	1 x 52 punches
Die capacity	25 dies

### USC 18a

- Self-explanatory symbols and well recognizable parameters
- LED display showing both the Target and Actual Values
- 20-80°C Heater, thermostatically adjustable, with LED display for target value and actual value of temperature
- Optical signal in case of excess temperature
- Timer for the countdown and continuous operation
- DEGAS: adjustable pulse sound level for removing unwanted air bubbles, visible at LCD display automatic short-time ultrasound during heating
- Process for permanent sound field oscillation ensures even and gentle cleaning
- Automatic safety shut-down 12 hours after last keypress
- Safe Dosage Fill Level
- Unique one-piece welded drain bow
- PZT - transducers with high efficiency



DESCRIPTION	SIZE / CAPACITY
Unit dimensions W/D/H mm DT1028H	500/300/200
Maximum tank volume	28ltr (6.0 US gal)
Punch capacity 'B' type	(88) 2 x 44 punches
Punch capacity 'D' type	(62) 2 x 31 punches
Die capacity	60 dies

### USC 28a

- Self-explanatory symbols and well recognizable parameters
- LED display showing both the Target and Actual Values
- 20-80°C Heater, thermostatically adjustable, with LED display for target value and actual value of temperature
- Optical signal in case of excess temperature
- Timer for the countdown and continuous operation
- DEGAS: adjustable pulse sound level for removing unwanted air bubbles, visible at LCD display automatic short-time ultrasound during heating
- Process for permanent sound field oscillation ensures even and gentle cleaning
- Automatic safety shut-down 12 hours after last keypress
- Safe Dosage Fill Level
- Unique one-piece welded drain bow
- PZT - transducers with high efficiency

# ULTRASONIC BATH

## RANGE AND EQUIPMENT



### USC 45a

- Self-explanatory symbols and well recognizable parameters
- LED display showing both the Target and Actual Values
- 20-80°C Heater, thermostatically adjustable, with LED display for target value and actual value of temperature
- Optical signal in case of excess temperature
- Timer for the countdown and continuous operation
- DEGAS: adjustable pulse sound level for removing unwanted air bubbles, visible at LCD display automatic short-time ultrasound during heating
- Process for permanent sound field oscillation ensures even and gentle cleaning
- Automatic safety shut-down 12 hours after last keypress
- Safe Dosage Fill Level
- Unique one-piece welded drain bow
- PZT - transducers with high efficiency

DESCRIPTION	SIZE / CAPACITY
Unit dimensions W/D/H mm DT1028CH	500/300/300
Maximum tank volume	45ltr (11.88 US gal)
Punch capacity 'B' type	(88) 2 x 44 punches
Punch capacity 'D' type	(62) 2 x 31 punches
Die capacity	60 dies

