

PRODUCTS - Derui Ultrasonic cleaners DR-LD

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Derui ultrasonic cleaner DR-LD20 2 Litre with degas, LCD window shows and digital timer and heating



Derui ultrasonic cleaner DR-LD30 3 Litre with degas, LCD window shows and digital timer and heating



Derui ultrasonic cleaner DR-LD40 4 Litre with degas, LCD window shows and digital timer and heating



Derui ultrasonic cleaner DR-LD60 6 Litre with degas, LCD window shows and digital timer and heating



Derui ultrasonic cleaner DR-LD100 10 Litre with degas, LCD window shows and digital timer and heating



Derui ultrasonic cleaner DR-LD280 28 Litre with degas, LCD window shows and digital timer and heating

Different sizes of DR-LD Series

| Model | DR-LD13 | DR-LD20 | DR-LD22 | DR-LD30 | DR-LD40 | DR-LD45 | DR-LD60 |
|------------------------------|------------|-------------|------------|-------------|-------------|-------------|-------------|
| Volume Size (L) | 1.3 | 2 | 2.2 | 3 | 4 | 4.5 | 6 |
| Tank Internal Dimension (mm) | 150×138×65 | 150×138×100 | 238×138×65 | 238×138×100 | 302×152×100 | 238×138×150 | 302×152×150 |
| Operation Frequency (KHz) | 40 | 40 | 40 | 40 | 40 | 40 | 40 |
| Ultrasonic Power (W) | 60 | 60 | 60 | 120 | 120 | 120 | 180 |
| Heating | √ | √ | √ | √ | √ | √ | √ |
| Degas | √ | √ | √ | √ | √ | √ | √ |
| Drainage Valve | No | No | No | O | O | O | O |
| Carrying Handle | No | No | No | √ | √ | √ | √ |
| Cover | √ | √ | √ | √ | √ | √ | √ |
| Unit weight | 2.14 | 2.18 | 3 | 3.2 | 3.75 | 4.2 | 4.72 |
| Unit/Cartron | 4 | 4 | 4 | 4 | 2 | 2 | 2 |
| Carton Size(cm) | 49x49x32 | 49x49x32 | 49x34x60 | 49x34x60 | 43x57x34 | 49x35x39 | 57x42x39 |
| Carton Weight(kg) | 11.56 | 12.6 | 15.15 | 16.64 | 10.4 | 9.4 | 12.56 |

√: Included

O: Optional

No: Not Available

| Model | DR-LD100 | DR-LD120 | DR-LD130 | DR-LD150 | DR-LD220 | DR-LD280 |
|------------------------------|-------------|-------------|-------------|-------------|-------------|-------------|
| Volume Size (L) | 10 | 12 | 13 | 15 | 22 | 28 |
| Tank Internal Dimension (mm) | 302×239×150 | 490×138×150 | 302×239×200 | 325×295×150 | 502×298×150 | 502×298×200 |
| Operation Frequency (KHz) | 40 | 40 | 40 | 40 | 40 | 40 |
| Ultrasonic Power (W) | 240 | 240 | 300 | 360 | 480 | 480 |
| Heating | √ | √ | √ | √ | √ | √ |
| Degas | √ | √ | √ | √ | √ | √ |
| Drainage Valve | √ | √ | √ | √ | √ | √ |
| Carrying Handle | √ | √ | √ | √ | √ | √ |

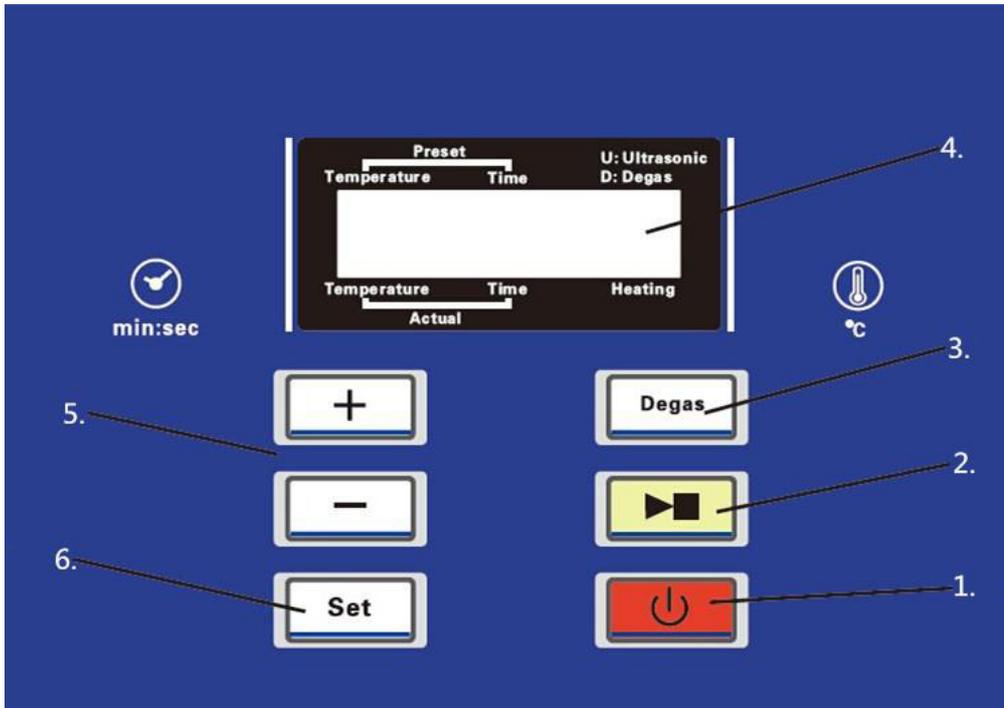
| | | | | | | |
|-------------------|----------|----------|----------|----------|----------|----------|
| Cover | √ | √ | √ | √ | √ | √ |
| Unit weight | 6.5 | 6.82 | 7.2 | 8.8 | 10.1 | 10.15 |
| Unit/Carton | 1 | 1 | 1 | 1 | 1 | 1 |
| Carton Size(cm) | 47x37x43 | 65x25x47 | 46x36x47 | 47x42x47 | 67x43x47 | 67x43x47 |
| Carton Weight(kg) | 11.56 | 12.6 | 15.15 | 16.64 | 10.4 | 14.5 |

√: Included

O: Optional

No: Not Available

Features Illustration



- | | |
|-------------------------------|------------------------------------|
| 1 On/Off button | 4 LCD window shows |
| 2 START/PAUSE & Memory button | 5 UP and Down Touch control button |
| 3 Degas button | 6 Set Touch control button |

The sum of all possibilities

- All the buttons are touch-sensitive
- LCD window shows
- Electronic time and temperature control
- Autostart temperature-controlled/temperature pre-selection
- Separate excitation type
- High-performance transducer system
- Dry run proof ceramic heating
- 0-60 min timer, 0-80 °C/0-170°F heating
- Quick degassing with autodegas/degas
- High-strength cleaning power 120% with pulse
- Safety switch-off

Here is a partial list of some of the things we have helped clean



- ♦ Jewellery: gold, silver, platinum and fancy jewellery, Necklaces, rings, Bracelets etc.
- ♦ Watch and glasses: watch cases, mechanical parts and metal bracelets, waterproof wristwatches, watch chains, glasses sunglasses etc.
- ♦ Dental laboratory: instruments, removal of cement and plaster; cleaning of dental mould spoons, drills and prostheses, dentures, crowns and other prosthetic materials.

- ◆ CD DVD: Any CD VCD DVD pre-recorded or CD-R/RW
- ◆ Office equipment: Printer heads, Fountain pen nibs Wax or Rubber stamps etc.
- ◆ Metal Items: Metal cutlery (knives/forks etc), old coins, metal badges, valves, machine nozzles, small metal parts etc.
- ◆ Laboratory and Medical sector: laboratory instruments made of glass, plastic or metal, surgical, medical and of micro-instruments without damaging the material, or cleaning of rigid endoscopes and flexible endoscopic accessories.