

CosmoSonic-One

compact, closed-tube, multi-sample, cooled ultrasonicator for DNA shearing and other biological applications



Customize with different accessories to process 0.5mL-50mL tubes:

- 12 x 0.5mL tubes
- 6 x 1.5mL tubes
- 6 x 10mL tubes
- 6 x 15mL tubes
- 3 x 50mL tubes



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BMB-BR-1ALL includes **all accessories needed to sonicate 0.5mL and 1.5mL tubes...**

| Catalog No. | Description | Size |
|-------------|--|--------|
| BMB-BR-1ALL | CosmoSonic-One Compact Ultrasonicator and Cold Water Circulator (includes accessories to sonicate 0.5mL and 1.5mL tubes: BMB-BR-1, BMB-CR-02, BMB-SRD-MB1, BMB-SRD-AD0512, BMB-SRD-AD1508) | 1 UNIT |
| BMB-BR-1 | CosmoSonic-One Compact Ultrasonicator | 1 UNIT |
| BMB-CR-02 | Ice cold water circulator for CosmoSonic-One | 1 UNIT |

Accessories (for 0.5mL and 1.5mL) : INCLUDED IN BMB-BR-1ALL

| | | |
|----------------|---|------|
| BMB-SRD-MB1 | Gear Plate, to attach to 0.5mL and 1.5mL Microtube Holder Attachments compatible with BMB-SRD-AD0512 and BMB-SRD-AD1508 | 1 PC |
| BMB-SRD-AD0512 | 0.5ml Microtube Holder Attachment, compatible with BMB-SRD-MB1 | 1 PC |
| BMB-SRD-AD1508 | 1.5ml Microtube Holder Attachment, compatible with BMB-SRD-MB1 | 1 PC |

...but if you need to sonicate 10mL, 15mL, and/or 50mL, simply add on the needed accessories!



Accessories (for 10mL and 15mL tube)

| | | |
|-------------|---|------|
| BMB-NG-6 | Gear Plate for 10 and 15 ml tubes (Nylon) | 1 PC |
| BMB-ALG-6 | Gear Plate for 10 and 15 ml tubes (Aluminium) | 1 PC |
| BMB-CHIP-10 | 10ml Resonating Rod (BMB-AS-500) | 1 PC |
| BMB-FT-15WS | 15ml Resonating Rod (Falcon/Greiner tube) | 3 PC |
| BMB-CT-15WS | 15ml Resonating Rod (Corning/IWAKI tube) | 3 PC |
| BMB-ST-15WS | 15ml Resonating Rod (Smilon tube) | 3 PC |

Accessories (for 50mL tube)

| | | |
|--------------|---|------|
| BMB-NG-50-3 | Gear Plate for 50ml Tube (Type 6) (Nylon) | 1 PC |
| BMB-ALG-50-3 | Gear Plate for 50ml Tube (Type 6) (Aluminium) | 1 PC |
| BMB-FT-50WS | 50ml Resonating Rod (Falcon/Greiner tube) | 1 PC |
| BMB-CT-50WS | 50ml Resonating Rod (Corning/IWAKI tube) | 1 PC |
| BMB-ST-50WS | 50ml Resonating Rod (SMILON tube) | 1 PC |
| BMB-CHIP-50 | 50ml Resonating Rod (Nalgene tube) | 1 PC |

Accessories (O ring and Tubes)

| | | |
|------------|---|---------|
| BMB-P-10 | O Ring for 10ml Resonating Rod | 12 PC |
| BMB-P-10A | O Ring for 15ml Resonating Rods (all) | 6 PC |
| BMB-P-22A | O Ring for 50ml Resonating Rod (BMB-CHIP-50) | 3 PC |
| BMB-P-22B | O Ring for 50ml Resonating Rod (BMB-FT-50WS-EX, BMB-CT-50WS-EX, BMB-ST-50WS-EX) | 3 PC |
| BMB-AS-500 | 10ml Dedicated Tubes (sterile) | 500 PC |
| HTC-M50001 | TPX 1.5ml Micro Tube | 1000 PC |