

Magnetic stirrers from 0,8 - 5 l (H₂O)

MST mini

Magnetic stirrer without heating.



MST Mini Id-Nr. 3287000

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|--|-------------------|
| Stirring quantity (H ₂ O): | 800 ml |
| Motor rating input/output: | 2 / 1 W |
| Infinitely variable speed: | 0 - 1.500 rpm |
| Set-up surface: | 115 x 115 mm |
| Max. load: | 2 kg |
| Dimensions (W x D x H): | 115 x 130 x 40 mm |
| Weight: | 0,23 kg |
| Protection class acc. to DIN EN 60529: | IP 42 |

BIG SQUID

- With very good chemical resistance provided by glass top
- Electronically controlled motor with infinitely variable speed

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|--|-------------------|
| Stirring quantity (H ₂ O): | 1,5 l |
| Motor rating input / output: | 2 / 1 W |
| Torque: | 0,5 Ncm |
| Speed range: | 0 - 1.500 rpm |
| Max. length of the magnetic bar: | 30 x 7 mm |
| Set-up surface: | 160 mm |
| Max. load: | 5 kg |
| Dimensions (W x D x H): | 180 x 180 x 48 mm |
| Weight: | 1 kg |
| Protection class acc. to DIN EN 60529: | IP 54 |



BIG SQUID Id-Nr. 3286000

MSH basic

Magnetic stirrer with stainless steel heating plate. by IKA®

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|--|--------------------|
| Stirring quantity (H ₂ O): | 5 l |
| Temperature range: | RT - 350 °C |
| Speed range: | 0 - 2.000 rpm |
| Heat output: | 400 W |
| Dimensions (W x D x H): | 160 x 210 x 105 mm |
| Weight: | 2,3 kg |
| Protection class acc. to DIN EN 60529: | IP 21 |

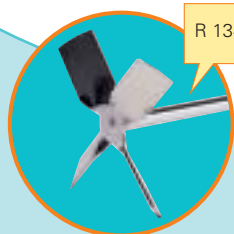


MSH basic Id-Nr. 3131200

Overhead stirring drive OST basic

- ☒ For use up to the "medium viscosity" range
- ☒ With constant torque through micro-processor-driven control
- ☒ Push-through agitator shafts, drive protected against overload

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|--|-------------------|
| Stirring quantity (H ₂ O): | 20 l |
| Speed range: | 50 - 2.000 rpm |
| Viscosity range: | up to 10.000 mPas |
| Motor rating input / output: | 75 / 55 W |
| Output at stirring shaft: | 53 W |
| Maximum torque at chuck: | 30 Ncm |
| Chuck range: | 0,5 - 10 mm |
| Hollow shaft, inner diameter: | 11 mm |
| Dimensions (W x D x H): | 80 x 190 x 175 mm |
| Weight: | 2,8 kg |
| Protection class acc. to DIN EN 60529: | IP 42 |



R 1342 Id-Nr. 0741000

Propeller stirrer R 1342

Matches lab stirrer-mixer OST basic.

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|---------------------------|--------|
| Material stainless steel: | 1.4571 |
| Diameter of stirrer: | 50 mm |
| Stirrer length: | 350 mm |
| Diameter of shaft: | 8 mm |



R 182 Id-Nr. 2657700

Kreuzmuffe R 182

Matches plate stand R 1826.

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|---------------------------|-----------|
| Clamping range of column: | 6 - 16 mm |
| Clamping range of boom: | 6 - 16 mm |



OST basic Id-Nr. 3145000

Package* Id-Nr. 9006300
* OST basic, R 1826,
R 182, R 1342

R 1826 Id-Nr. 3160100

Plate stand R 1826

Stable, slip-free plate stand.
(including PUR cover).

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|---------------------|--------|
| Diameter of column: | 16 mm |
| Height: | 800 mm |