

## stirring & mixing & shaking & heating & cooling



**MAGNETIC STIRRING BARS**  
"cylindrical"

- Manufactured from ALNICO (an alloy of aluminium, nickel, iron and cobalt) magnets encapsulated with PTFE coating.
- Cylindrical magnetic stirring bars offer for a wide variety of applications providing excellent mixing effect.
- Polished finish provides excellent centering and smooth uninterrupted stirring.
- Their perfect contacts with the base of the flask reduce the risk of ricochet during stirring.

catalogue number	length	diameter	pack quantity
057.01.010	10 mm	6 mm	10 pieces
057.01.015	15 mm	6 mm	10 pieces
057.01.020	20 mm	6 mm	10 pieces
057.01.025	25 mm	6 mm	10 pieces
057.01.030	30 mm	6 mm	10 pieces
057.01.035	35 mm	6 mm	10 pieces
057.01.040	40 mm	8 mm	10 pieces
057.01.045	45 mm	8 mm	10 pieces
057.01.050	50 mm	8 mm	6 pieces
057.01.060	60 mm	9 mm	6 pieces
057.01.070	70 mm	9 mm	6 pieces
057.01.080	80 mm	9 mm	6 pieces



**MAGNETIC STIRRING BARS**  
"oval - elliptical"

- Manufactured from ALNICO (an alloy of aluminium, nickel, iron and cobalt) magnets encapsulated with PTFE coating.
- These elliptic magnetic stirrer bars provide excellent mixing effect specially when used with round bottom flasks.
- Their egg shapes guarantee unrestricted spinning and effective mixing by perfect adaptation of the vessel contour.

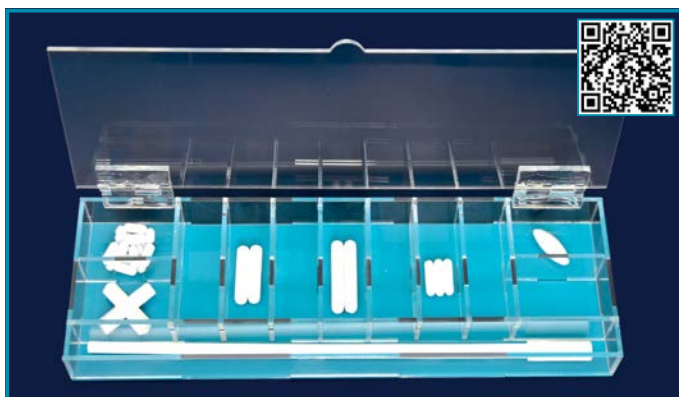
catalogue number	length	diameter	pack quantity
057.05.020	20 mm	8 mm	1 piece
057.05.025	25 mm	10 mm	1 piece
057.05.030	30 mm	11 mm	1 piece
057.05.035	35 mm	12 mm	1 piece
057.05.040	40 mm	15 mm	1 piece



**MAGNETIC STIRRING BARS**  
"cross form"

- Manufactured from ALNICO (an alloy of aluminium, nickel, iron and cobalt) magnets encapsulated with PTFE coating.
- Cross formed magnetic stirring bar creates a deep vortex even at relatively slow speeds and provides an excellent mixing.
- Their angled body forms reduce the friction effect during stirring and provide excellent centering and smooth uninterrupted stirring.
- Their perfect contacts with the base of the flask reduce the risk of ricochet during stirring.

catalogue number	dimensions	pack quantity
057.06.037	37 x 37 mm	1 piece



**BOX - "with compartments" - "acrylic"**

- Manufactured from acrylic featured with different size compartments. Offers practical positioning and easy reach of different size small objects such as magnetic stirrers.
- The long compartment is ideal to store longer objects including magnetic bar retrievers. Featured with a lid protecting the box interior from environmental conditions.

catalogue number	box width	box length	box height	compartment quantity	pack quantity
057.02.101	330 mm	110 mm	35 mm	12	1 piece



**STIRRING ROD - "glass"**

- Glass rods are manufactured from rods with different diameters and lengths.
- Their flame polished ends prevents unexpected breakage during applications. They offer practical solutions for mixing and stirring solutions by hand.

glass stirring rod	length	diameter	pack quantity
057.03.200	200 mm	5 mm	10 pieces
057.03.250	250 mm	6 mm	10 pieces
057.03.300	300 mm	6 mm	10 pieces