

TECHNICAL DATA SHEET

Doc No – Ab/TDS/ GLP-186

Rev No: 09 Date- 05/2024-25

Abdos Labtech Pvt. Ltd.

Cylindrical Magnetic Stirrer Bar, PTFE/Alnico v Magnet

Valid for Catalog No.

**P80110, P80111, P80112, P80113, P 80114, P80143, P80144, P80154, P80145, P80146,
P80147, P80148, P80149, P80150**

SRN (Single Registration Number): IN-MF-000022272

1. Description/Specification

1.1 Description: Cylindrical Magnetic Stirrer Bar

1.2 Design : Cylindrical

1.3 Performance Specification:

1.3.1 Provides low speed mixing of high volume of media and buffer solution.

1.3.2 Reduces marring of plastic containers.

1.3.3 Multifaceted surface adds turbulence

1.4 Material:

1.4.1 Pure Virgin Grade PTFE (Teflone) – Durable and inert, ANICO V Magnet

1.5 Color: White

1.6 Quality Control: Testing of various characteristic in accordance with the valid Specification.

1.7 Basic Features:

1.7.1 Made up of Highly Pure Virgin PTFE Material.

1.7.2 Micro Magnetic Stirrer bars used for stirring of liquids on magnetic stirrers & hot plate stirrers

1.7.3 Resistance to virtual all chemical attacks.

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1.8 With Stand Temperature up to 260°C.

1.9 Chemical resistance: see website (www.abdoslifesciences.com)

2.0 Manufactured in Aseptic Environment

2.1 Autoclavability: Yes

2.2 Intended use: Widely used in scientific studies of molecular biology, clinical chemistry, biochemistry and any type of scientific laboratory.

Code	Type	OD x L (mm)	No./ Case	Basic Features
P80110	Cylindrical Magnetic Stirrer Bars	6x20	10	-Suitable wide range of flat Bottom containers Stirring of Liquids on magnetic & hot Plate stirrers -Resistance to virtual all chemical attack -Resistance temp upto 260°C
P80111		6x30	10	
P80112		8x40	10	
P80113		8x50	10	
P80114		10x70	10	
P80143		6x10	10	
P80144		6x15	10	
P80154		6x25	10	
P80145		8x13	10	
P80146		8x20	10	
P80147		8x25	10	
P80148		8x30	10	
P80149		10x60	10	

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P80150		10x80	10
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Instruction for Use

Product can be used for food contact also.

Storage temp. Max 30°C

Before using the product check crackness etc.

Check all the information printed on pouches or boxes.

Always wear gloves while handling specimens.

WARNING

DO NOT store strong oxidizing agents.

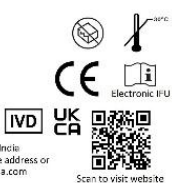
DO NOT place any plastic labware in a flame.

DO NOT mix any chemicals that may result in a thermic reaction, which can cause product failure

Consult local fire codes prior to storage of flammable liquids.

Manufactured & Marketed By :
Abdos Labtech Private Limited

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For Complaints/Feedback Contact Customer Care at above address or
Ph.: +91-011-41081857 or e-mail us at labtech@abdosindia.com
Lic. No.: MFG/IVD/2024/000158 MADE IN INDIA



Quality Manager

Abdos Labtech Private Limited

Employee Code 30110



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