

Technical Data Sheet

Doc No – Ab/TDS/GLP-151

Rev No : 03

TECHNICAL DATA SHEET

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**

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 Magenetic 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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Plot no. 1 Lakeshwari, Bhagwanpur,
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A Division of Abdos


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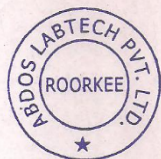
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1.8 With Stand Temperature up to 260°C.

Code	Type	OD x L (mm)	No. pre 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
P80111		6x30	10	
P80112		8x40	10	
P80113		8x50	10	-Resistance to virtual all chemical attack
P80114		10x70	10	-Resistance temp upto 260°C
P80143		6x10	10	
P80144		6x15	10	
P80154		6x25	10	
P80145		8x13	10	
P80146		8x20	10	
P80147		8x25	10	
P80148		8x30	10	
P80149		10x60	10	
P80150		10x80	10	


Quality Assurance Incharge
Abdos Labtech Pvt. Ltd.



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