

Technical Data Sheet

Doc No – Ab/TDS/GLP-123

Rev No : 02

TECHNICAL DATA SHEET

Abdos Labtech Pvt. Ltd.

Magnetic Stirrer Bar with Pivot Ring, PTFE/Alnico v Magnet

Valid for Catlog No.

**P80103, P80124, P80104, P80123, P80105,
P80125, P80106, P80107, P80126, P80108, P80109, P80127,**

1. Description/Specification

1.1 Description:

Pivot Ring 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.

2 Basic Features :

2.1 Made up of Highly Pure Virgin PTFE Material.

2.2 Micro Magenetic Stirrer bars used for stirring of liquids on magnetic stirrers & hot plate stirrers

2.3 Resistance to virtual all chemical attacks.



Shiv Ganga Industrial Estate,
Plot no. 1 Lakeshwari, Bhagwanpur,
Roorkee - 247667 Uttrakhand, India
An ISO 9001:2008 Company
A Division of Abdos

Regd. Office :
13A, Government Place (East)
Kolkata – 700069, India
CIN : U85100WB2008PTC123903

P : +91 (0) 1332 235277
E : info@abdoslaware.com
W : www.abdoslaware.com

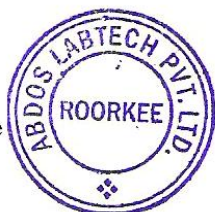
Technical Data Sheet

2.4 With Stand Temperature upto 260 Degree centrifuge.

Code	Type	H(II) x L (mm)	No. pre Case	Basic Features
P80103	Stirrer Bar with Pivot Ring	4.5x1.5	10	-Central Pivot ring ensures efficient spinning even on curved or uneven bases -Stirring of Liquids on magnetic stirrer & hot Plate stirrers -Resistance to virtual all chemical attack -Resistance temp upto 260 °C.
P80124		6x12	10	
P80104		6x20	10	
P80123		6x25	10	
P80105		6x30	10	
P80125		8x13	10	
P80106		8x40	10	
P80107		8x50	10	
P80126		10x25	10	
P80108		10x60	5	
P80109		10x70	5	
P80127		13x75	2	


Quality Assurance Incharge

Abdos Labtech Pvt. Ltd.



Shiv Ganga Industrial Estate,
Plot no. 1 Lakeshwari, Bhagwanpur,
Roorkee - 247667 Uttrakhand, India
An ISO 9001:2008 Company
A Division of Abdos

Regd. Office :
13A, Government Place (East)
Kolkata - 700069, India
CIN : U85100WB2008PTC123903

P : +91 (0) 1332 235277
E : info@abdoslabware.com
W : www.abdoslabware.com