

# Technical Data Sheet

Doc No – Ab/TDS/GLP-175

Rev No : 04 Date 11/2019

## TECHNICAL DATA SHEET

**Abdos Labtech Pvt. Ltd.**

**Micro Magnetic Stirrer Bar, PTFE/Alnico v Magnet**

**Valid for Catalog No. P80136, P80137, P80101, P80102**

### **1. Description/Specification**

#### **1.1 Description:**

Micro Magnetic Stirrer Bar, PTFE/Alnico v Magnet

#### **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.



**Shiv Ganga Industrial Estate,**  
Plot no.1 Lakeshwari, Bhagwanpur,  
Roorkee – 247667 Uttrakhand, India  
**An ISO 9001 & 13485 Certified**  
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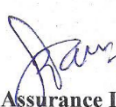
**Regd. Office:**  
13A, Government Place (East)  
Kolkata – 700069, India  
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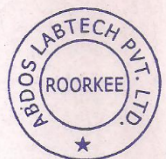
**P :** +91 (0) 1332 235277  
**E :** labtech@abdosindia.com  
**W:** www.abdoslifesciences.com

# Technical Data Sheet

Code	Type	H(II) x L (mm)	No. pre Case	Basic Features
P80101	Micro mag. Stirrer bars	2x7	5	-Stirring of Liquids on magnetic stirrer & Hot Plate stirrers -Resistance to Virtual all chemical attack -Resistance temp. up to 260 °C.
P80101		3x10	5	
P80136		2x2	5	
P80137		2x5	5	

**1.8 With Stand Temperature up to 260°C.**

  
Quality Assurance Incharge  
Abdos Labtech Pvt. Ltd.



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