

# Technical Data Sheet

Doc No – Ab/TDS/GLP-197

Rev No: 03 Date 02/2022-23

## TECHNICAL DATA SHEET

**Abdos Labtech Pvt. Ltd.**

**Wings Magnetic Stirrer Bar, PTFE/ALNICO V Magnet**

**Valid for Catalog No.**

**P80183, P80184, P80185, P80186**

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

#### **1.1 Description:**

Wings Magnetic Stirrer Bar, PTFE/ALNICO V Magnet

#### **1.2 Design :**

Wings Magnetic Stirrer Bar, PTFE/ALNICO V Magnet

#### **1.3 Performance Specification :**

**1.3.1** Best suited for test tubes.

**1.3.2** For the stirring of liquids on magnetic stirrers & hot plates stirrers.

**1.3.3** Strong alloy magnets sheathed in pure white inert PTFE.

#### **1.4 Material :**

1.4.1 Moulded in from FDA approved PTFE & ALNICO 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** Resistance to virtual all chemical attacks.



Abdos Labtech Private Limited  
(A Division of Abdos Group)  
(An ISO 9001,13485,14001,18385,GMP & CE certified company)  
Shiv Ganga Industrial Estate  
Plot No-1, Lakhewari, Bhagwanpur,  
Roorkee-247667, (UK) INDIA

**Registered office**  
13A Government  
Place East, 2nd Floor Kolkata  
West Bengal – 700069  
CIN: U85100WB2008PTC123903  
**Corporate Office**  
319, 3rd Floor, DLF Tower A, DDA Dist. Centre  
Jasola, New Delhi - 110025

Ph. No: +91- (0) 1332235277  
Email:labtech@abdosindia.com  
Web: [www.abdoslivesciences.com](http://www.abdoslivesciences.com)  
GST: 05AAGCA8605A1Z7

# Technical Data Sheet

Code	Type	OD x L (mm)	No. pre Case	Basic Features
P80183	Wings Magnetic Stirrer Bar, PTFE/ALNICO V Magnet	8x11	2	- For the stirring of liquids on magnetic stirrers & hot plates stirrers -Resistance with chemicals & with stand upto 260°C
P80184		10x16	2	
P80185		13x10	2	
P80186		13x20	2	

## 1.8 Basic Features:

**1.8.1 Chemical resistance:** see website ([www.abdoslifesciences.com](http://www.abdoslifesciences.com))

**1.8.2** Manufactured in Aseptic Environment

**1.8.3 Autoclavability:** Yes

## 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 specimen.

## 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.



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Plot No. 1 Lakshwari Bhagwanpur Roorkee 247667 (UK) India  
Email: [labtech@abdosindia.com](mailto:labtech@abdosindia.com), [www.abdoslifesciences.com](http://www.abdoslifesciences.com)  
Ph: +91) 11 41081897



Barcode ID



Quality Assurance Incharge  
Abdos Labtech Pvt. Ltd.



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