

# Technical Data Sheet

Doc No – Ab/TDS/GLP-155

Rev No : 03

## TECHNICAL DATA SHEET

**Abdos Labtech Pvt. Ltd.**

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

**Valid for Catalog No.**

**P80130, P80131, P80132, P80182**

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

#### **1.1 Description:**

Triangular Magnetic Stirrer Bar

#### **1.2 Design :**

Triangular

#### **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,  
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A Division of Abdos


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

Code	Type	H x L (mm)	No. pr Case	Basic Features
P80130	Triangular Double ended Magnetic Stirrer Bar	14x25	2	-Ideal for mixing difficult solutions e.g Dissolving solvents or mixing sediments  -Spins well giving the best possible mixing action  -Resistance with chemicals & with stand upto 260 <sup>0</sup> C
P80131		14x40	2	
P80132		14x55	2	
P80182		14x80	2	

  
Quality Assurance Incharge  
Abdos Labtech Pvt. Ltd.



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