

# Technical Data Sheet

Doc No – Ab/TDS/GLP-184

Rev No : 03

## TECHNICAL DATA SHEET

**Abdos Labtech Pvt. Ltd.**

**Cross-Spin Magnetic Stirrer Bar, PTFE/Alnico v Magnet**

**Valid for Catalog No. P80135**

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

#### **1.1 Description:**

Cross Spin Magnetic Bar.

#### **1.2 Design:**

Cross Spin

#### **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 Uttarakhand, India  
**An ISO 9001:2008 Company**  
A Division of Abdos


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**CIN :** U85100WB2008PTC123903

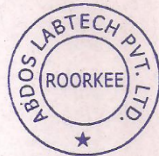
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## 1.8. With Stand Temperature up to 260°C.

| Code   | Type                            | H(II) x L (mm)                            | No. pre Case                             | Basic Features  |
|--------|---------------------------------|---|--|---|
| P80135 | Cross spin Magnetic Stirrer Bar | 8x20,9x25,<br>10x30,11x38,<br>15x50,20x60 | 1 set<br>Consisting<br>of 1 pcs<br>each. | -Resistance with chemicals & with stand upto 260 <sup>0</sup> C<br>-Add speed and efficiency for mixing requirements<br>-Cross shape created deep vortex and provide quite and stable operation |

  
Quality Assurance Incharge  
Abdos Labtech Pvt. Ltd.



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