

# Technical Data Sheet

Doc No – Ab/TDS/GLP-182

Rev No: 04 Date 02/2022-23

## TECHNICAL DATA SHEET

**Abdos Labtech Pvt. Ltd.**

**Magnetic Retrievers, PTFE/LNICO V Magnet**

**Valid for Catalog No.**

**P80187, P80188, P80189**

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

#### **1.1 Description:**

Magnetic Retrievers, PTFE/LNICO V Magnet

#### **1.2 Design :**

Magnetic Retrievers

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

**1.3.1** Used to retrieve stirrer bar.

**1.3.2** Inert & leak proof

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

#### **1.4 Material :**

1.4.1 Moulded in from FDA approved PTFE & LNICO 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)  
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# Technical Data Sheet

Code	Type	ODx L (mm)	No./ Case	Basic Features
P80187	Magnetic Retrievers, PTFE/LNICO V Magnet	10x150	2	- Used to retrieve stirrer bar. -Resistance with chemicals & with stand upto 260 <sup>0</sup> C
P80188		10x250	2	
P80189		10x350	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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