

**BRAND INDIA ENGINEERING
E-CATALOGUE**

Date: 30-08-2025

PMT ENGINEERS AND CONTRACTORS

**F 065 SHAGUN ARCADE PREMISES SOC,
GEN AK VAIDYA MARG MALAD EAST
MUMBAI
PIN - 400097**

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Established in 1986, PMT Engineers & Contractors have been manufacturing Magnetic Separators for Iron Separation from various applications/products across industries. With experience of over three decades in manufacturing and designing of magnetic separators, PMT provides effective solution for removal of iron particles from dry, solid, liquid & slurry applications. PMT's Magnetic Separators have been widely used in Food Processing, Flour Mills, Gaur Gum Processing, Plastics, Powder, Cement, Chemicals, Pharmaceuticals, Paper & Pulp, Animal feeds, Ceramics, Glass recycling/manufacturing, Mining, Coal handling, Textile Manufacturing, Crushing, Malt processing & Other Extraction Industries in separation of iron/ferrous from the process/material.

Products Description

MAGETIC ROTARY DRUM SEPARATOR

Technical Details

MAGNETIC ROTARY DRUM SEPARATOR USED FOR IRON SEPARATION
FROM RAW MATERIAL AND PROCESSING

ITC HS Code

8505



BRAND INDIA ENGINEERING E-CATALOGUE

Certification Category
Certification/ Standard
Issuing Agency
Date of Issue
Date of Expiry
Certificate Image

Product Standard
Standard

REF:CAL/2K24-2K25/ 234 DATE: February 17, 2025

CALIBRATION CERTIFICATE

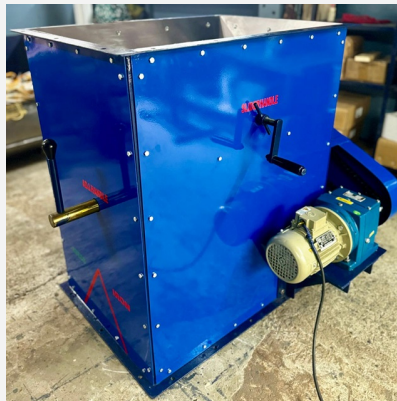
Calibrated for	: PMT Engineers & Contractors Mumbai..
Traceability of standard(s) used	: The Standard used for calibration is Traceable to NPL Delhi standard. (Quality System ISO/IEC guide 17025)
Description & Identification Of Item Under Calibration	: Gaussmeter Model-D20B with Transverse Hall Probe.[Sr.No.201/2K22-2K23/11]
Range	: 0 to 2000Gauss & 0 to 20K.gauss
Calibrating instrument	: *NPL Delhi certified reference magnet of value 1943 gauss with an accuracy of $\pm 1.5\%$. Calibration certificate no.24121284 / D6.03b/C-41 dated 02 / 01 / 2025. *NPL Delhi certified reference magnet of Value 10820Gauss with an accuracy Of $\pm 1.5\%$ Calibration certificate no. 24121284/D6.03b/C-42 dated 02/01/2025
Principle/Methodology of Calibration	: The Calibration of the Gaussmeter has been Done by measuring the known value of Magnetic field .
Accuracy of calibration	: $\pm 1.0\%$
Calibrated on	: 17 / 02 / 2025
Next Calibration due on	: 17 / 02 / 2026
Calibrated by :	  For Lab Magnet Authorised Signatory

End Use Sectors

FOOD PROCESSING INDUSTRY, EDIBLE OIL MANUFACTURER, PLASTIC
RECYCLING AND PHARMACEUTICALS

BRAND INDIA ENGINEERING E-CATALOGUE

Product Images



Sectors of Interest	Food Processing, Pharmaceuticals, Paper and Pulp, Plastics and Recycling Industry
Is OEM Supplier?	Indigenous
Is After Sales Service Provider?	No
Importance of niche products	
Potential market of niche products	

BRAND INDIA ENGINEERING E-CATALOGUE

Product Supply Record

Patented Technologies

Awards/Accolades