

DATASHEET · SOLID PROCESSING

# Plant Disintegrator.

SKU BIO-MPD-102 Spec v1 Rev. 2026-06-23

DATASHEET · P

**BIO-MPI**

Rev 2026



PRODUCT FAMILY  
 ANIMAL MODEL  
 APPLICATION  
 COUNTRY OF ORIGIN  
 MFG. STANDARD  
 LOT TRACEABLE **No**  
 VERIFIED **Spec v1 · 2026-06-23**

PRODUCT SPECIFICATIONS

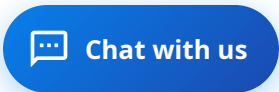
FROM PUBLISHED PRODUCT

GRINDING_MECHANISM	rotating disk and fixed disk	BLADE_SPACING	adjustable according to material fineness
SUITABLE_MATERIALS	oiliness and fiber products	OPERATION_TYPE	continuous working time
DESIGN_FEATURES	lightweight, small volume, compact structure, attractive appearance, high efficiency	AUTOMATION_LEVEL	manual
RESEARCH_DOMAIN	Analytical Chemistry, Environmental Monitoring, Food Science, Materials Science, Microbiology, Pharmaceutical QC	DIMENSIONS LxWxH (MM)	11.02 × 10.63 × 7.09
WEIGHT (KG)	6.37	AVAILABILITY	In stock

BILL OF MATERIALS · 1 LINE ITEMS

BASE CONFIGURATION

QTY	ITEM	SKU
1	Plant Disintegrator	BIO-MPD-102



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**Scope.**

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[CONDUCTSCIENCE.COM](http://CONDUCTSCIENCE.COM)

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## BILL OF MATERIALS · EXTENDED ATTRIBUTES

ITEM

Plant Disintegrator

## MATERIALS REFERENCE

0 MATERIAL

CODE

DESCRIPTION

PROPERTIES

USED IN

Cross-reference.



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## OPERATING & STERILIZATION ENVELOPES

CONDITIONS, CYCLES, COM

### OPERATING

TEMPERATURE

HUMIDITY

PRESSURE

### STORAGE

TEMPERATURE

HUMIDITY

ORIENTATION

### STERILIZATION & CLEANING

AUTOCLAVE

GAMMA

AVOID

ETO

WIPE

## ANIMAL COMPATIBILITY

BY SPECIES

## NOTES

USE & S

SPECIES	BODY WEIGHT	CHAMBER FIT
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Specifications verified against current published product data. Verified 2026-06-23 · Since 2026-06-23.

**Cite:** ConductScience BIO-MPD-102, Spec v1, 2026-06-23. [conductscience.com/lab/plant-disintegrator](https://conductscience.com/lab/plant-disintegrator)

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