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TENCAN

Product Brochure



PLANETARY BALL MILL JAR

PU planetary mill jar

High wear-resistant polyurethane planetary mill jar for electronic and battery materials. Minimizes contamination, ensures product quality during grinding.

<https://www.labballmill.com/products/grinding-series/planetary-ball-mill-jar/pu-planetary-mill-jar.html>

Generated at 2026-07-28 15:31:31



Product Overview

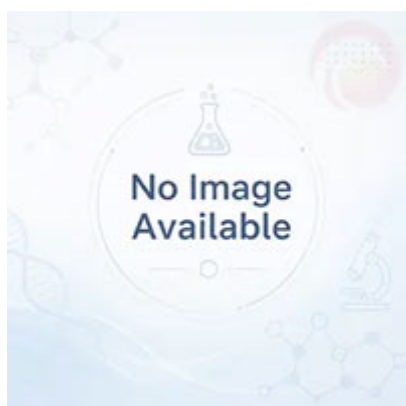
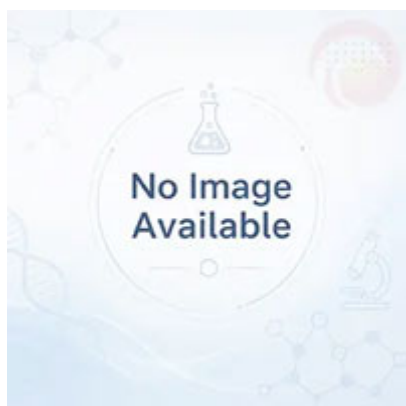
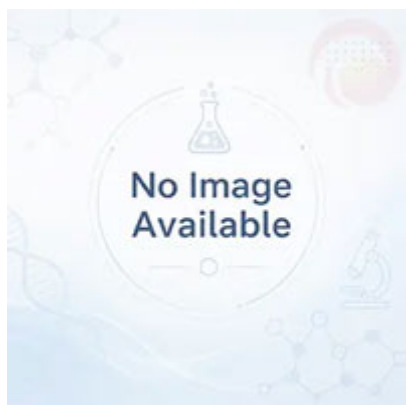
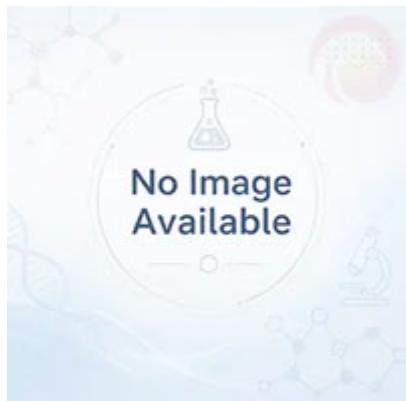
High wear-resistant polyurethane planetary mill jar for electronic and battery materials. Minimizes contamination, ensures product quality during grinding.



Product Introduction

Highly wear-resistant polyurethane ball mill jars are grinding jars with excellent performance in

the electronics industry and battery materials. During use, the jar body is not likely to bring harmful impurities into the grinding materials, ensuring the quality of electronic products. The polyurethane ball mill tank developed by our company has an integral structure, generous arc angles, thick tank walls, easy sealing and tight sealing, transparent tank body, beautiful appearance, strong and durable. It is not easy to cause gap leakage, material storage dead corners and other undesirable phenomena during use.





Technical parameters

Model specifications	Outer diameter (mm)	Inner diameter (mm)	Height(mm)
100ML	68	53	69
250ML	98	74	90
500ML	106	87	104
1L	132	105	135
1.5L	132	116	161
3L	159	139	223
5L	192	168	251
10L	243	219	286

Note: 1.5L-10L stainless steel, please call for specific wall thickness.

Different specifications can be customized according to customer needs

Product Features

Professional mold opening, integral casting, generous arc angles, thick tank walls, easy sealing and tight sealing, transparent tank body, beautiful appearance, strong and durable. It is not easy to cause gap leakage, material storage dead corners and other undesirable phenomena during use.

Accessories & Customization

Accessories

Grinding jars, heating elements, sample holders, control modules and other matching accessories can be selected according to the product configuration.

Customization

For voltage, capacity, chamber size, process temperature or application requirements, please contact TENCAN for a suitable configuration.