



TERALEADER World Best R&D Technology!

HIGH PRESSURE CELL JIG

for ALL SOLID-STATE BATTERIES

TLP1109 - S
TLP1109 - SR
TLP1109 - L
TLP1109 - LR

High Pressure Cell Jig

For All Solid State Batteries Test

- Fast and easy assembly / disassembly
- Various cell sizes and materials available.



Standard : TLP1109-S

Load cell type : TLP1109-L

It's Compact

Size by model

	TLP1109 – S (Standard)	TLP1109 – SR (Rail Type)	TLP1109 –L (Load cell Type)
Size (mm)	47 x 47 x 79	47 x 47 x 84	47 x 47 x 113

High Pressure Cell Jig

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Specification

	TLP1109 – S (Standard)	TLP1109 – SR (Rail Type)	TLP1109 –L (Load cell type)
Pressure	○	○	○
Alligator clip connection	○	○	○
Banana plug connection	○	○	○
Compatible with TERALEADER oven		○	○ (TLP-1109LO)
Measurement of load cell pressure			○



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Various Molder Materials



	PEEK	SUS304	Ceramic
Force(ton)	1	4	4

Various Cell Diameters



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	ø6	ø10	ø13	ø14	ø16
Pressure(MPa)	400	350	300	300	280

Accessories For Load Cell type Jig



TLP1109-LI

Component	Feature
Digital Load cell Indicator	Measures the pressure applied to the load cell type jig on real-time
Adjustable screw	capable of pressure control in atmospheric environments.