

Compatibility Statement of Battery

We

Company name: Shenzhen Growatt New Energy Co., Ltd.

Postal address: 4-13/F, Building A, Sino-German(Europe) Industrial Park, Hangcheng Ave, Bao'an District, Shenzhen, China

Postcode: 518101

City: Shenzhen

Country: China

Telephone number: 0755-29515888

E-mail address: yun.lei@growatt.com

Web: www.ginverter.com

declare that the statement is issued under our sole responsibility and belongs to the following product:

Product: APX 5.0-30.0P- S2 High Voltage Battery System

Model(S): APX 5.0P-S2, APX 10.0P-S2, APX 15.0P-S2, APX 20.0P-S2, APX 25.0P-S2, APX 30.0P-S2;

Description: The APX 5.0-30.0P- S2 high-voltage battery system consists of two parts; The first part is the APX 5.0P-B1 battery system; The internal energy storage unit includes an electrochemical battery, DC/DC high-frequency isolation boost circuit, communication circuit, etc., a battery management system (BMS), power and signal terminals, and mechanical components. Each APX 5.0P-B1 consists of a 100Ah battery.

The second part is the high-voltage box: APX 98034-P2; The APX98034-P2 can generate 15KW power through software control. The high-voltage box is composed of a control circuit, a DC/DC voltage rise and fall circuit, a sampling circuit, and a communication circuit inside; High-voltage boxes and the APX 5.0P-B1 battery system form 6 different models.

Object of the statement described above is compatible with the inverters in the following table.

Inverter Manufacture	Product	Model
Shenzhen Growatt New Energy Co., Ltd.	Hybrid Inverter/AC Coupled	MOD 3000TL3-XH
		MOD 4000TL3-XH
		MOD 5000TL3-XH
		MOD 6000TL3-XH
		MOD 7000TL3-XH
		MOD 8000TL3-XH
		MOD 9000TL3-XH
		MOD 10KTL3-XH
		MOD 3000TL3-XA
		MOD 4000TL3-XA
		MOD 5000TL3-XA
		MOD 6000TL3-XA
		MOD 7000TL3-XA
		MOD 8000TL3-XA
		MOD 9000TL3-XA
		MOD 10KTL3-XA
		MID 11KTL3-XH
		MID 12KTL3-XH
		MID 13KTL3-XH

		MID 15KTL3-XH MID 17KTL3-XH MID 20KTL3-XH MID 25KTL3-XH MID 30KTL3-XH MID 11KTL3-XA MID 12KTL3-XA MID 13KTL3-XA MID 15KTL3-XA MID 17KTL3-XA MID 20KTL3-XA MID 25KTL3-XA MID 30KTL3-XA
--	--	---

Notified body:TÜVRheinland(Shenzhen)Co.,Ltd

Singed for and on behalf of:

Shenzhen	2023.6.6	Yun Lei	
Place of issue	Date of issue	Name of issue	