

SPECIFICATION DATASHEET		
	Model	GSCS030HY1
Power Input	Input Rating	3-phase 400V±15% AC, 45Hz
	Power Factor	≥0.99
	Efficiency	95.00%
Power Output	Output Rating	150~1000V DC, 100A Max
	Output Power	30KW Max
	Charging Mode	Single/ dual charging guns work in rotation
Protection	Electrical Protection	Over current, short circuit, over voltage, under voltage, ground fault, lightning surge, over temperature
User Interface & Control	Display	8" TFT-LCD touch screen
	Support Language	English, Spanish, or other languages required
	User Authentication	RFID card reader, user name & password, mobile No. & pin code
	Push Buttons	Emergency stop
	Charge Options	Charge by duration, by energy, by amount
Environmental	Operating Temperature	(-30°C to +55°C) in operation, (-40°C to +75°C) in storage
	Humidity	95% relative humidity, non-condensing
	Altitude	Up to 6000 feet (2000 m)
	Protection	IP54
	Cooling	Forced air
	Charging Cable Length	16.4 ft (5 m), straight cable
	Dimension (W x H x D)	355×690×770mm
	Net Weight	65KG
Communication	Network Interface	WIFI, Ethernet, 4G Module(optional)
	OCPP	OCPP 1.6J
	CCS-2	EU standard, DIN70121/ISO15118/IEC61851
Regulation	Certificate	CE & TUV