

FocusBI Series

GS Package Burn-in and Lifetime System



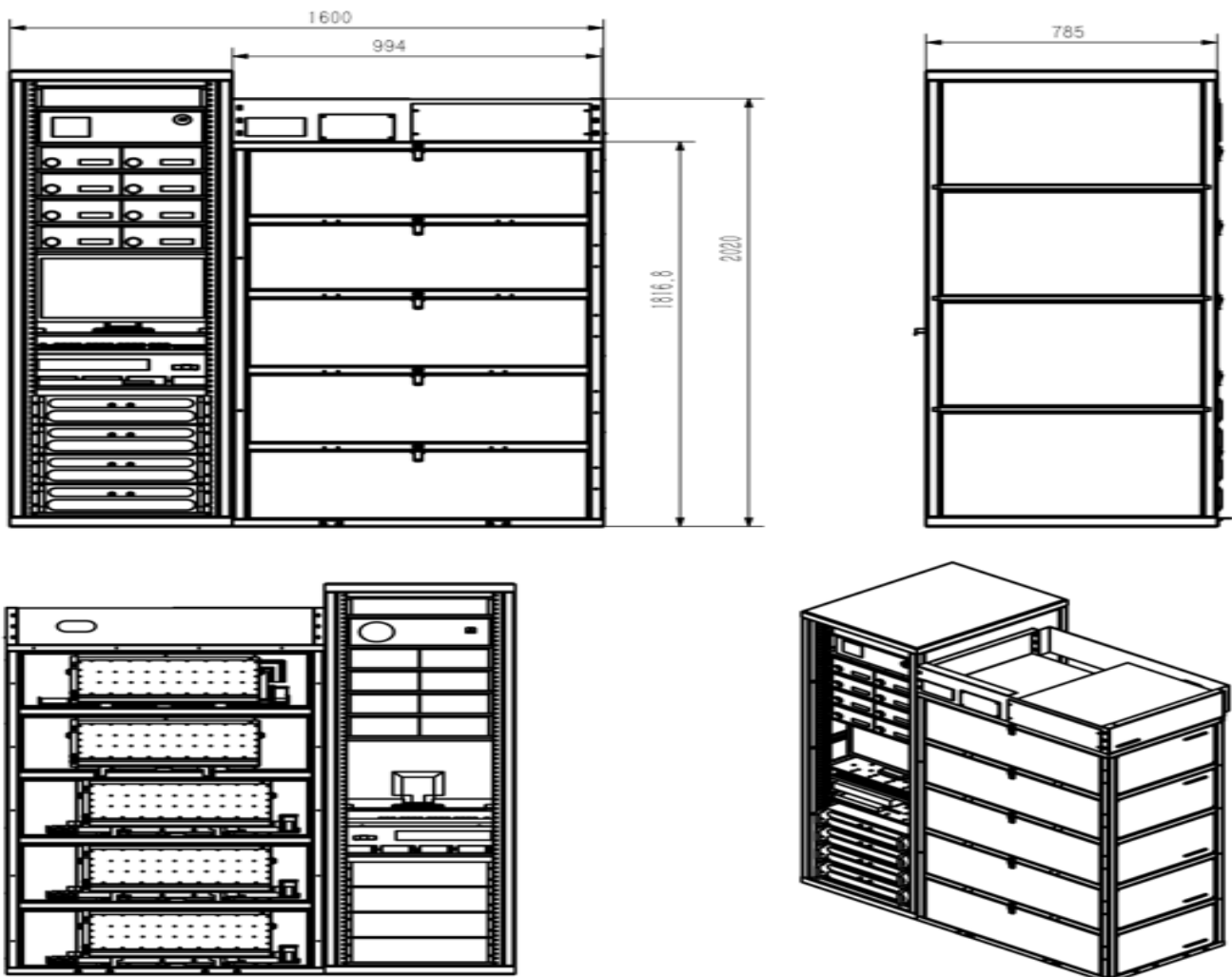
Features

- Comprehensive system protection, high safety and reliability
- Real time monitoring of process parameters, and automatically save data to the database

Applications

- Qualification of finished G-stacks
- Accelerated lifetime test and evaluation of product lifetime

Product Dimensions (mm)



Remark: The structure drawing is for reference only. Please feel free to contact us for any special requirements.

Product Specifications

Product Code

Part No. FL-BI-QCW-GS-500W-100

General Data	Unit	Value
Dimensions (Width x Depth x Height)	mm	1600 x 800 x 2000
Weight	kg	< 500

Burn-in Parameters

Power	W/bar	≤ 500
-------	-------	-------

Burn-in Capability

Operation Condition	/	QCW
Quantity	pcs	100
Aging Current (Microsecond Level)	A	≤ 600

Temperature Control

Range	°C	15 ~ 35
Accuracy	°C	± 0.5

Chiller (Optional)

Range	°C	15 ~ 35
Cooling Water Pressure	bar	3 ~ 5
Accuracy	°C	± 0.5

Software

System Software	Automatically test and collect voltage, current, water flow, temperature and other parameters. Automatically save monitored data
-----------------	--

Communication Interface

Computer Interface	USB2.0 RS232
--------------------	--------------

Electric Parameter

Power Supply	AC 380V / 50Hz
--------------	----------------

