

OrigaCell - Corrosion Cell For Disc Samples

TECHNICAL SPECIFICATIONS

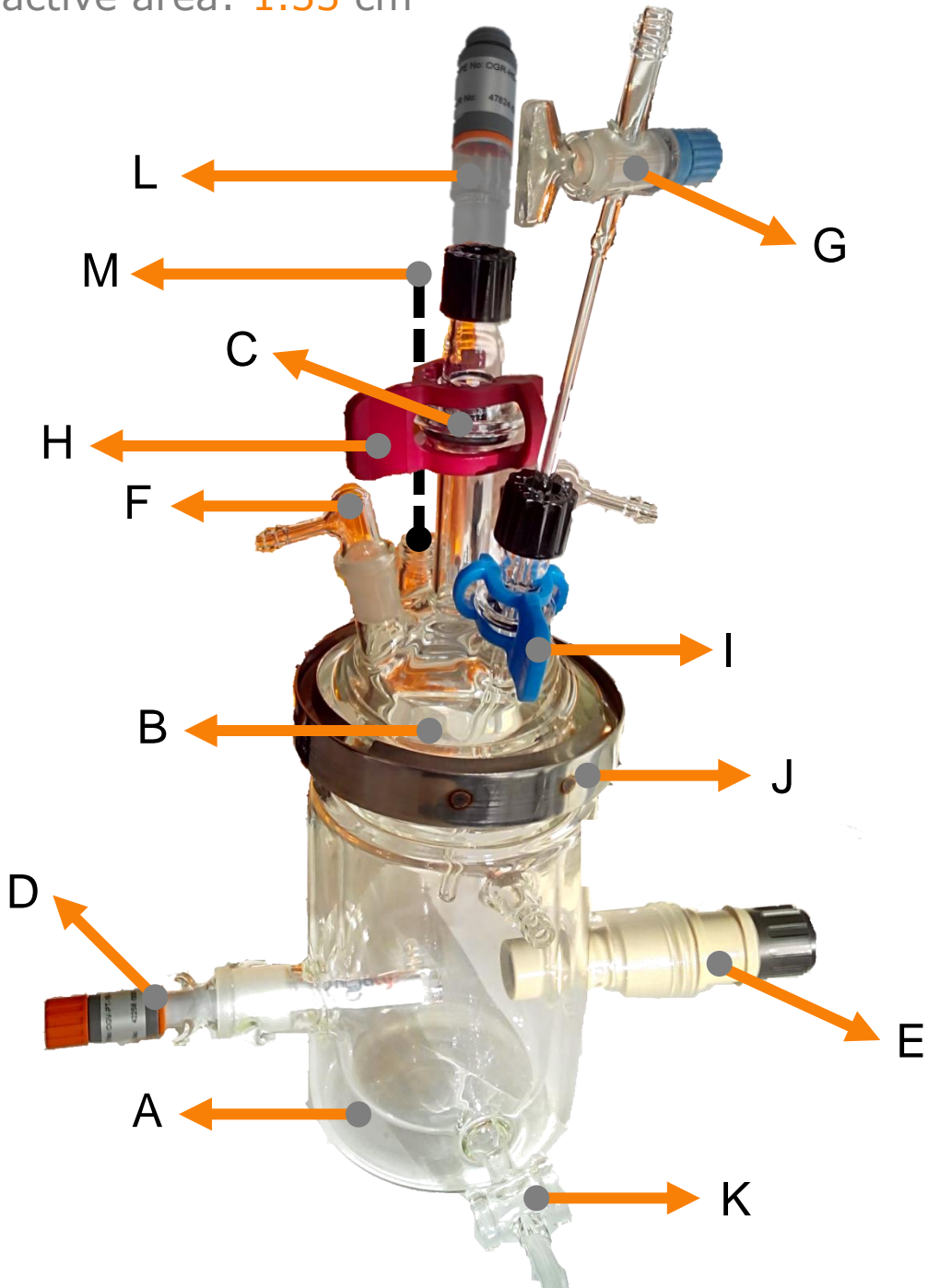
Thermostated

Sealed

Effective volume: 100 to 200 ml

For disc sample \varnothing : 1.5 cm

Sample active area: 1.33 cm²



OrigaCell - Corrosion Cell For Disc Samples

TECHNICAL SPECIFICATIONS

Temperature probe (see M)

- PEEK Body
- Titanium head
- Length: 130 mm
- Ø 7,5 mm
- CINCH plug
- RCA cable included
- Can be connected directly to our Potentiostats



OrigaStat range

And/or

OrigaFlex range



OrigaStat – OGS080
OrigaStat – OGS100
OrigaStat – OGS200



OrigaFlex – OGF500
OrigaFlex – OGF01A
OrigaFlex – OGF05A

DESCRIPTION

The Corrosion cell for Disc Samples consists of a glass cell with a thermostatic jacket and a disc sample holder offering a reduced active surface making it ideal for small samples. The PEEK sample holder ensures excellent contact with the sample while avoiding any interaction with the medium. Sample holder and counter electrode are both fitted with ground joints for accurate positioning.

ORDERING INFORMATION

The cell product includes also:

Part No.	Quantity	Description
A	1	100 to 200 ml flask
B	1	Cover with 5 ground joints
C	2	Joint for SVL22
D	1	Auxiliary Pt electrode
E	1	PEEK Sample Holder
F	2	Tubbing for gas bubbler
G	1	Bubbler for stopcock
H	1	Clamp for spherical ground joints
I	1	Clamp for spherical ground joints
J	1	Cover holder
K	1	Tap
L	1	Reference Electrode - ECS
M	1	Temperature Probe

The corrosion cell can be used with:



OGS080
OGS100
OGS200



OGF500
OGF01A
OGF05A

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