

SOFC DFC MODULE

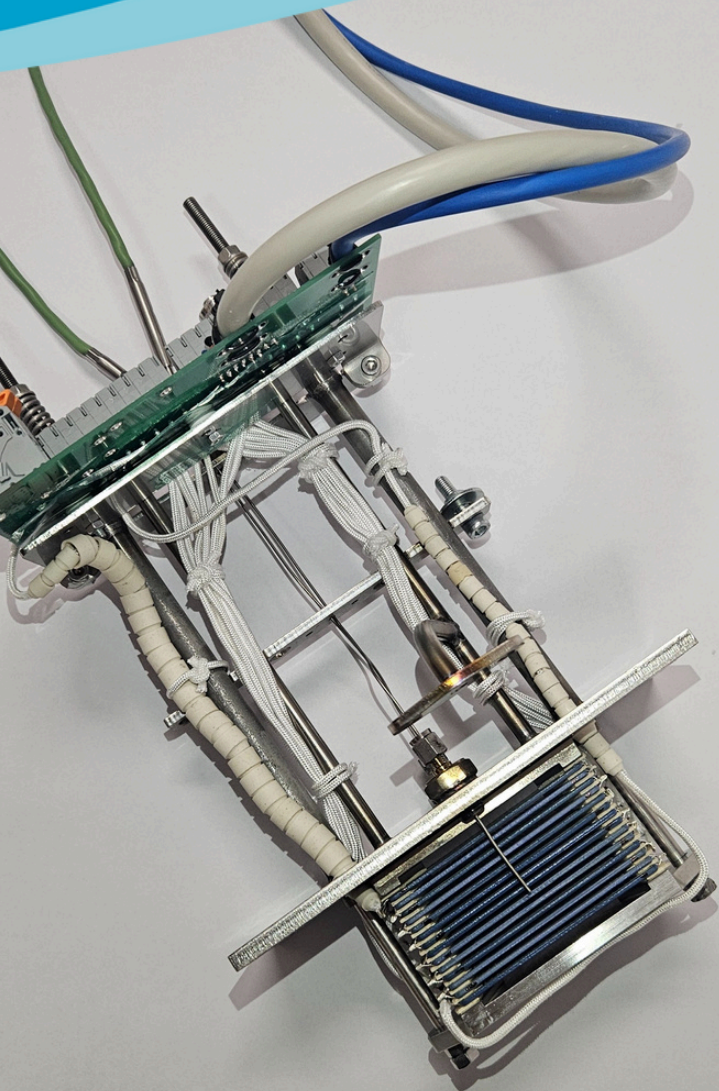
DFC100



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FEATURES

Type of cell	Solid oxide double sided fuel cell
Rated power	100 W
Number of unit cells	15 pcs
Maximum voltage	18 V
Minimum voltage	7 V
Nominal current	8 A
Operating temperature	750 °C
Air utilization	5 - 30%
Maximum fuel utilization	up to 80%
Maximum air preheater power	2,5 kW
Air flow	5-50 Nl/min
Electrical efficiency	> 65%
Internal reforming	Yes
Minimum S/C	2,5
Embedded fuel preheater	Yes
Integrated furnace	Yes



FIND OUT MORE

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