

Cameron Sea-Cell 090



SeaCell Instructions for Use

Rev.	Date	Description	Issued	Checked
A	09/06/03	Original	BK-H	CH
B	24/06/03	Revisions as highlighted	BK-H	PP
C	24/2/05	Revisions as highlighted	BK-H	DD
D	08/03/05	Delete ref. To old cert. No, max. ambient 45°C	BK-H	MO
E	04/07/06	Added normal flow, corrected typo.	BK-H	MO
F	27/02/07	Revised to include USA and Canadian certification	BK-H	MO
G	27/11/09	Remove FM, change cert no.	BK-H	MO
H	03/03/10	Change co. Name to match EC Type Exam Cert, Additional termination information. Add Appendix 1	BK-H	PMB
I	11/08/10	Change of company name and ATEX coding	BK-H	MO
J	14/02/12	Change to EN reference	BK-H	MO
K	06/03/13	Remove references to Petreco. Special conditions update	BK-H	PC
L	29/10/2020	General document update	LZ	MO

These instructions have been drawn up according to the requirements of:

Electrical Apparatus for Explosive Gas Atmospheres – General Requirements
 EN60079-0:2018 section 30

Electrical Apparatus for Explosive Gas Atmospheres – General Requirements
 EN60079-7:2015

These Instructions relate to the Cameron SeaCell product of which there are four models – 030, 060, 090 and 120.

The Manufacturer is: Cameron Flow Control Technology (UK) Limited.
 Registered Office 100 New Bridge Street,
 London EC4V 6JA,
 United Kingdom

Certificate number : 08ATEX0373X

ATEX coding : Ex II 2 G Ex e II T6 Ta = -5°C to +45°C Gb

The models have the following operating limits:

Model	Max. rated voltage (V dc)	Max. rated current (I dc)	Low flow switch set point (l/m)	Normal operating flow (m ³ /h)	Air / Water temp. Max. / Min. °C	Max. operating pressure (bar)
030	180	20	8	0.6	-5 to +45	10
060	180	80	16	1.2	-5 to +45	10
090	180	180	35	2.4	-5 to +45	10
120	180	260	50	3.6	-5 to +45	10



Description: Petreco international LTD Cameron System, Sea-Cell 090

External ID: 2743275

Category: Utility Systems

Stock: 1

Manufacturer: Petreco international LTD

Model: 090

Serial No: 201297

Part No: 7AA003SE00E7440301

Year: —

Weight [kg]: 150

Dimension (L x B x H) [m]: 0,70X0,47X0,65

Condition: New

Tag No: —



URL: <https://www.modernamericanrecyclingservices.com/equipment/cameron-sea-cell-090-2743275/>

Frederikshavn, Denmark

European Large Scale Recycling

Sandholm 55H

9900 Frederikshavn

+45 53365179

kim@mars-eu.dk