



Arab Center  
For Engineering Studies

المركز العربي  
للدراسات الهندسية

TEST REPORT ON DENSITY OF FOAM OF POWER PROTECT O-95

Page 1 of 1

ACES Client	Power Proof Trading & Contracting	Report No.	TMR19007510
Owner	N.P.	Date Reported	03-02-19
PMC	N.P.	Sample No.	TMS19002170
Project Client	N.P.	Request No.	TMQ19001387
Consultant	N.P.	Client Reference	Full payment in advance
Contractor	N.P.	Project No.	-
Project Name	Private		
Sample Description	Power Protect O- 95	Sampled By	Client's Rep.
Source / Supplier	N.P.	Sampling Date	23-01-19
Sample Location	N.P.	Sampling Cert.	N.P.
Sample Reference	N.P.	Sampling Method	N.P.
RFI No.	N.P.	Sample Size	1 Sample
Test Method	As Below	Sample Brt. in By	Client's Rep.
Test Method Var.	Nil	Dated Received	23-01-19
Tested By	Youkoub	Dated Tested	03-02-19

Test	Units	Test Method	Average Test Results
Density of Foam @ 20°C	kg/m <sup>3</sup>	ASTM D1622	32

Remarks : -The test results related only to the specimen(s) tested



Eng. Ghaleb Al - Zubi  
Deputy Branch Manager

ACES  
المركز العربي  
For Engineering Studies للدراسات الهندسية



ص.ب. ١٩٥٧٩، الدوحة، قطر هاتف: ١٤١ ٨٧٠ ٤٤ ٩٧٤ + فاكس: ١٤٦ ٨٧٠ ٤٤ ٩٧٤ +  
P.O.Box : 19579, Doha, Qatar Tel.: +974 44 870 141 Fax: +974 44 870 146





Arab Center  
For Engineering Studies

المركز العربي  
للدراسات الهندسية

TEST REPORT ON REACTION TIME OF POWER PROTECT O-95

ACES Client	Power Proof Trading & Contracting	Report No.	TMR19007101
Owner	N.P.	Date Reported	31-01-19
PMC	N.P.	Sample No.	TMS19002170
Project Client	N.P.	Request No.	TMQ19001387
Consultant	N.P.	Client Reference	Full payment in advance
Contractor	N.P.	Project No.	N.P.
Project Name	Private		
Sample Description	Power Protect O- 95	Sampled By	Client's Rep.
Source / Supplier	N.P.	Sampling Date	23-01-19
Sample Location	N.P.	Sampling Cert.	N.P.
Sample Reference	N.P.	Sampling Method	N.P.
RFI No.	N.P.	Sample Size	1 Sample
Test Method	As Below	Sample Brt. in By	Client's Rep.
Test Method Var.	Nil	Dated Received	23-01-19
Tested By	David	Dated Tested	31-01-19

Test	Units	Test Method	Average Test Results
Reaction time with water @ 20 °C	Sec	Internal Method	15

Remarks : -The test results related only to the specimen(s) tested



0 0 0 4 8 6 4 7 6 3 .

Eng. Ghaleb Al-Zubi  
Deputy Branch Manager

~ City

ACES  
المركز العربي  
للدراسات الهندسية  
For Engineering Studies



ص.ب 19579، الدوحة، قطر هاتف : +974 44 870 141 فاكس : +974 44 870 146  
P.O.Box : 19579, Doha, Qatar Tel.: +974 44 870 141 Fax: +974 44 870 146

Email: aaradaha@aces-int.com www.aces-int.com





Arab Center  
For Engineering Studies

المركز العربي  
للدراسات الهندسية

TEST REPORT ON DENSITY OF POWER PROTECT O-95

ACES Client	Power Proof Trading & Contracting	Report No.	TMR19007101/2
Owner	N.P.	Date Reported	31-01-19
PMC	N.P.	Sample No.	TMS19002170
Project Client	N.P.	Request No.	TMQ19001387
Consultant	N.P.	Client Reference	Full payment in advance
Contractor	N.P.	Project No.	N.P.
Project Name	Private		
Sample Description	Power Protect O- 95	Sampled By	Client's Rep.
Source / Supplier	N.P.	Sampling Date	23-01-19
Sample Location	N.P.	Sampling Cert.	N.P.
Sample Reference	N.P.	Sampling Method	N.P.
RFI No.	N.P.	Sample Size	1 Sample
Test Method	As Below	Sample Brt. in By	Client's Rep.
Test Method Var.	Nil	Dated Received	23-01-19
Tested By	David	Dated Tested	31-01-19

Test	Units	Test Method	Average Test Results
Density @ 25 °C	g/cm <sup>3</sup>	ASTM D1475 - 13	1.19

Remarks : -The test results related only to the specimen(s) tested



0 0 0 4 8 6 4 7 6 3 .

Eng. Ghaleb Al-Zubi  
Deputy Branch Manager

2019

ACES  
Arab Center  
المركز العربي  
للدراسات الهندسية



ص.ب ١٩٥٧٩، الدوحة، قطر هاتف: +٩٧٤ ٤٤ ٨٧٠ ١٤١ فاكس: +٩٧٤ ٤٤ ٨٧٠ ١٤٦  
P.O.Box : 19579, Doha, Qatar Tel.: +974 44 870 141 Fax: +974 44 870 146  
E-mail: aced@aces-int.com www.aces-int.com

