PRJ11100245378/18



Welder Qualification Test Certificate EN ISO 9606-1: 2017

EN ISO 9606-1: 111 T BW FM1 C/B s5,5(2,0/3,5) d,50,0 PH ss nb/ss mb Welding Procedure Examining Body: Specification Reference No. Reference No: Welder's Name BORRELLI Alessandro (Stamp nr. BA) Identification: AV 1431389 Method of Identification: C.I. Date and place of birth: 13/05/1988 - Napoli (NA) EASY SERVIZI SRL - Napoli Code/Testing Standard: EN ISO 9606-1: 2017 Job knowledge: Not Tested Test piece Range of qualification Welding process(es) 111 111 Transfer Mode N.A. N.A. Product type (plate or pipe) T - Pipes Plates and pipes Type of weld ₿₩ BW and BC with angle 60° and over Parent material group(s)/subgroups 1.2 1 to 11 Filler material group(s) FM1 FM1, FM2 Filler material (Designation) Root: C Root: C Fill/Cap: B Fill/Cap: A,RA,RB,RC,RR,R,B Shielding gas N.A. N.A. **Auxiliaries** N.A. Type of current and polarity DCEP Material thickness (mm) 5,5 111C: 2,0 / 111B: 3,5 Deposited thickness (mm) 111C: 2,0 to 4,0 / 111B: 3,0 to 7,0 Outside pipe diameter (mm) 50,0 25,0 and over Welding positions PH PA, PE, PP Weld details 111C: ss nb, mb, bs, gb, fb ss nh 111B; ss mb, bs Multi-layer/single layer N.A. N.A.

Supplementary fillet weld test (completed in conjunction with a butt weld qualification): Additional information is available on attached sheet and/or welding procedure specification:

Not Applicable 02/20

Type of test	Performed and acceptable	Not tested	Notes (Report Numbers, etc)		
Visual testing	X		and the state of t	Salvatore BOTTARI	Qual From
Radiographic testing		x			
Ultrasonic testing		x		Surveyor to Lloyd's Re	egister 1
Magnetic particle / Penetrant test		X			s Register Group Limited
Macroscopic examination		х		the additional of mode.	a wedgates caroob crititled
Fracture test	χ			Date of issue:	17 gennaio 2020
Bend test		x		Location:	Milan
Notch tensile test		X		Date of welding:	13 gennaio 2020

Revälldation 9.3 a)	Valid Until 12 gennalo 2023	Revalidation 9.3 b)	Valid Until

Revalidation Valid Until

Note:

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PRJ11100245378/18

Confirmation of the validity by employer / welding coordinator / examiner or examining body for the following 6 months [refer 9.2)] **Revalidation for qualification by examiner or examining body for the following 2 years [refer to 9.3 b)] (if applicable)

30/7/2020 31/1/2021

Confirmation based on (Report numbers etc)

Signatura Prysition of Fine IZI S. I. ... Amplini inistratore Unico Dioprigi Ruggiano

**01/02/2021 31/07/2021

Certificate no:

PRJ11100245378/28



Welder Qualification Test Certificate EN ISO 9606-1: 2017

Designation:

EN ISO 9606-1: 311L T BW FM1 S s4,8 d.114,3 PH ss nb

Welding Procedure

Specification Reference No.

03/20

Examining Body:

Welder's Name

Identification:

AV 1431389

Method of Identification:

Date and place of birth: Employer:

Code/Testing Standard:

Job knowledge:

Not Tested

Welding process(es)

Test plece 3111

Transfer Mode Product type (plate or pipe) Type of weld

N.A. T - Pipes ₿W 1.2

Filler material group(s) Filler material (Designation)

Parent material group(s)/subgroups

FM1 Solid wire

N.A. N.A.

DCEP

4,8

4,8

PH

114.3

Type of current and polarity Material thickness (mm) Deposited thickness (mm) Outside pipe diameter (mm)

Welding positions Weld details Multi-layer/şingle layer

Shielding gas

Auxiliaries

ss nb N.A. Supplementary fillet weld test (completed in conjunction with a butt weld qualification):

Valid Until

12 gennalo

BORRELLI Alessandro (Stamp nr. BA)

CJ.

13/05/1988 - Napoli (NA) EASY SERVIZI SRL - Napoli

EN ISO 9606-1: 2017

Range of qualification 311L

N.A. Plates and pipes

BW and BC with angle 60° and over 1 to 11

FM1, FM2

Solid wire / Electrode wire M

N.A. N.A.

3,0 to 7,2 57,15 and over PA. PE. PF ss nb, mb, bs, gb, fb

Not Applicable

03/20

Type of test Performed and Not tested Notes acceptable (Report Numbers, etc) Visual testing X Radiographic testing Х Ultrasonic testing X Magnetic particle / Penetrant test Х Macroscopic examination Х Fracture test Х Bend test х Location: Notch tensile test Х

Revalidation

Additional information is available on attached sheet and/or welding procedure specification:

Salvatore BOTTAR

Surveyor to Lloyd's Register

A subsidiary of Lloyd's Register Group Limited

Date of issue:

17 gennaio 2020

Milan

Date of welding:

13 gennaio 2020

Revalidation

Note:

9.3 a)

Revalidation

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Valid Until

PRJ11100245378/28

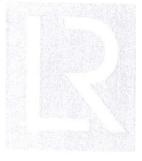
Confirmation of the validity by employer / welding coordinator / examiner or examining body for the following 6 months [refer 9.2)]
**Revalidation for qualification by examiner or examining body for the following 2 years [refer to 9.3 b)] (if applicable)

30/7/2026 31/01/2021

Confirmation based on (Report numbers etc)

Signature / Position of Title S. F. L Amministratore Unico Diopigi Ruggiano

**01/02/2021 31/07/2021









Welder Qualification Test Certificate EN ISO 9606-1: 2017

EN ISO 9606-1; 111 T BW FM1 C/B s4,8(2,0/2,8) d.114,3 PH ss nb/ss mb

Welding Procedure

Specification Reference No.

Examining Body: Reference No:

Welder's Name Identification:

AV 1431389

Method of Identification:

Date and place of birth: Employer:

13/05/1988 - Napoli (NA) EASY SERVIZI SRL - Napoli

BORRELLI Alessandro (Stamp nr. BA)

Code/Testing Standard:

Not Tested

Job knowledge: Welding process(es)

Transfer Mode

Shielding gas

111 N.A. T - Pipes

Type of weld Parent material group(s)/subgroups Filler material group(s)

Filler material (Designation)

Product type (plate or pipe)

Auxiliaries Type of current and polarity Material thickness (mm)

Deposited thickness (mm) Outside pipe diameter (mm)

Welding positions Weld details

Multi-layer/single layer

EN ISO 9606-1: 2017

Test piece BW

1.2 FM1 Root: C Fill/Cap: B

N.A. N.A. DCEP 4,8

> 111C: 2,0 / 111B: 2,8 114,3

РΗ

N.A. Supplementary fillet weld test (completed in conjunction with a butt weld qualification): Additional information is available on attached sheet and/or welding procedure specification:

Range of qualification 111

N.A.

Plates and pines BW and BC with angle 60° and over

1 to 11 FM1, FM2

Root: C FIII/Cap: A,RA,RB,RC,RR,R,B

N.A. N.A.

111C: 2,0 to 4,0 / 111B: 2,8 to 5,6

57,15 and over

PA, PE, PF

111C: ss nb, mb, bs, gb, fb 1118: ss mb, bs

N.A.

Not Applicable

01/20

Type of test	Performed and acceptable	Not tested	Notes (Report Numbers, etc)	
Visual testing	X			Salvatore BOTTARI
Radiographic testing		х		
Ultrasonic testing:		х		Surveyor to Lloyd's
Magnetic particle / Penetrant test		'X		A subsidiary of they
Macroscopic examination		x		, , , , , , , , , , , , , , , , , , , ,
Fracture test	X			Date of issue:
Bend test		x		Location:
Notch tensile test		X		Date of welding:

Revalidation

9.3 (1)

s Register yd's Register Group Limited 17 gennalo 2020 13 gennalo 2020

(-1)	1. 12.00		1.5
Revalidation 9,3 c)		Valid Until	

Note:

9.3 a)

Revalidation

12 gennaio

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Valid Until

PRJ11100245378/08

Confirmation of the validity by employer / welding coordinator / examiner or examining body for the following 6 months [refer 9.2)] **Revalidation for qualification by examiner or examining body for the following 2 years [refer to 9.3 b)] (if applicable)

30/7/2020 31/1/2021

Confirmation based on (Report numbers etc)

Signature (Position or Tille | Zi 5.1.1 Amministrofore Unico Dionigi Ruggiano

**01/02/2021 31/07/2021

Easy Servizi s.r.l.

Amministratore Unico
Dionigi Ruggiano

Certificate no:

PRJ11100245378/38



Welder Qualification Test Certificate EN ISO 9606-1: 2017

EN ISO 9606-1: 311L T BW FM1 S s5.5 d.50,0 PH ss nb

Welding Procedure

Specification Reference No.

Examining Body: Reference No:

Welder's Name Identification:

Method of Identification:

C.I.

Date and place of birth:

EN ISO 9606-1: 2017

Code/Testing Standard:

Job knowledge:

Employer:

Welding process(es) Transfer Mode

Product type (plate or pipe) Type of weld Parent material group(s)/subgroups

Filler material group(s)

Filler material (Designation)

Shielding gas Auxiliarles

Type of current and polarity Material thickness (mm) Deposited thickness (mm) Outside pige diameter (mm) Welding positions

Weld details Multi-layer/single layer

N.A.

BORRELLI Alessandro (Stamp nr. BA)

AV 1431389

13/05/1988 - Napoli (NA)

EASY SERVIZI SRL - Napoli

Not Tested

Test biece 3111. NA. T - Pipes

RW 1.2 FM1

N.A.

DCEP

5,5

5.5

50.0

ss nb

PH

Solid wire

1 to 11 FM1, FM2 Solid wire / Electrode wire M N.A. N.A.

311L

N.A.

3,0 to 8,25 25,0 and over PA. PE. PF

Range of qualification

Plates and pipes

BW and BC with angle 60° and over

ss nb, mb, bs, gb, fb N.A.

Supplementary fillet weld test (completed in conjunction with a butt weld qualification): Additional information is available on attached sheet and/or welding procedure specification:

Not Applicable 04/20

Type of test Performed and Not tested Notes acceptable (Report Numbers, etc) Visual testing X Radiographic testing х Ultrasonic testing X Magnetic particle / Penetrant test X Macroscopic examination X Fracture test Х Bend test X

x

Revalidation

9.3 b)

Valid Until Revalldation 12 gennalo 9.3 a)

Salvatore BOTTARI

Surveyor to Lloyd's Register

A subsidiary of Lloyd's Register Group Limited

Date of issue:

Location: Date of welding: 17 gennaio 2020 Milan

13 gennaio 2020

Revalidation Valid Until

Note:

Notch tensile test

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Valid Until

PRJ11100245378/38

Confirmation of the validity by employer / welding coordinator / examiner or examining body for the following 6 months [refer 9.2)]
**Revalidation for qualification by examiner or examining body for the following 2 years [refer to 9.3 b)] (if applicable)

30/7/2020 34/1/2021

Confirmation based on (Report numbers etc)

Amministratore Unico

**01/02/2021 31/07/2021

Ecisy Servizi s.r.l.

Amministratore Unico
Dioriigi Ruggiano