



Unit produced in the factory of:

S.I.T.A. s.r.l.
Società Italiana Trattamento Acque
Via Rivarolo 61 – 16161 Genova - Italy

EC DECLARATION OF CONFORMITY

The undersigned hereby declares, under full responsibility, that the unit:

UV DISINFECTION SYSTEM

MODEL N°10 UV 412 AL SS304 **SERIAL NUMBER** from A17N26911 to A17N26920

order No:

Order N° 32 – **date** 13/01/2017

Has manufactured and tested in Italy with materials from E.C and in conformity with E.C. directives and standards:

- 2014/35/UE (low voltage directive)
- 2014/30/UE (electro-magnetical compatibility)
- 2011/65/UE (RoHS 2)
- 2012/19/UE (WEEE)
- IEC -EN 60204-1 norms (safety of machinery-electrical equipment of machinery)
- IEC -EN 55022 norms (characteristics of radio interference)
- D.Lgs. 31/2001 (Implementation of Directive 2015/1787/UE on the quality of water intended for human consumption)
- 2014/68/UE (art.4 comm.3) (PED)

The validity of CE marking is subordinated to the equipment integrity. Any modification, if not authorized, will cancel the use of the CE marking. This will occur in case the relevant risks have not been previously analyzed by our company, and a new EC Declaration of Conformity has been issued.

Genova,
18/01/2017

S.I.T.A. Legal Representative

Ufficio Tecnico-Scientifico



COMPANY WITH
MANAGEMENT SYSTEM
CERTIFIED BY DNV GL
= ISO 9001 =
= ISO 14001 =
= OHSAS 18001 =

Itta Inox S.p.A.
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TEST CERTIFICATE ACCORDING TO EN 10204(2004) 3.1

N°0000465947

ABNAHMEPRÜFZEUGNIS - CERTIFICAT D'ESSAIS - CERTIFICATO DI COLLAUDO

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Longitudinally laser welded tubes/Laser längsnahtgeschweisste rohre/Tubes soudés longitudinalement laser/Tubi saldati longitudinalmente laser

Customer: Besteller/Client/Cliente	INOX TRATTAMENTI SRL VIA MIOLA 22/D 21047 SARONNO VA
Customer Order N°: 403/16 - Bestellung/Commande Client/Ordine Cliente	Mill's Itta Inox N°: 0411055863 - 000070 # 0421060452 - 000050 WerksN°/N° référence Interne/Conferma ordine
Specifications: EN 10217-7: 2014 TC1 Anforderungen/Specifications/Spécifiche	Tolerances: EN ISO 1127 D3/T3 Toleranzen/Tolérances/Tolleranze
Manufacturer's mark: Herstellerzeichen/Marque du fabricant/ Marchio del produttore Inspector's Stamp: M.S. Stempel des Sachverständigen/Poinçon de l'inspecteur/Punzone dell'ispettore	Marking: According to EN 10217-7 Dot 12 Kenzeichnung/Marquage/Marcatura

Item Pos. N°	DIMENSIONS Abmessung Dimensions/Dimensioni	PIECES N° Stückzahl Pièces/Pezzi	METERS Meter Mètres/Metri	WEIGHT(kg) Gewicht/Poids Peso	GRADE Werkstoff/Nuance Materiale	STANDARD CODE Normbezeichnung Designation/Designazione	EXECUTION Ausführung Execution/Esecuzione
70	60.30 X 1.50 X 6000	37	222.00	460.000	TP.304L. 1.4307 Z3 CN 19-9 UNS S30403	X2 CrNi 18-9	W0

Chemical analysis acc.to: ASTM A240/ EN 10088-2/EN 10028-7 Last Edition
Schmelzanalyse/Chimique analyse/Analisi chimica
Steel making process :E/AOD
Erschmelzungsart/Procédé d'elaboration/Procedimento di elaborazione acciaio

Item N°	Manufacturer Hersteller/Fabricant/Produttore	HEAT N° Schmelze/Coulée/Colata	% C	% Si	% S	% P	% Mn	% Cr	% Ni	% Mo	% Ti	% Co	% Cu	% N
70	447834	0.027	0.410	0.0010	0.030	1.690	18.150	8.080	0.210		0.160	0.300	0.064

Mechanical test acc. to tab.: 6-7 EN 10217-7
Mechanische Prüfungen/Essais mécaniques/Caratteristiche meccaniche

Item Pos. N°	HEAT N° Schmelze Coulée Colata	HOMOLOG. Zulassung Omologation Omologazione	TEST Probe Epruvette Provino n°	SPECIMEN SIZE Abmessung Probestab Dime. Epruvette Dimensione provetta mm.	YIELD STRENGTH Streck-Dehngrenze Limite d'élasticité Limite di snervamento 0,2% N/mm ² 1%	TENSILE STRENGTH Zugfestigkeit Résistance à traction Limite di rottura N/mm ²	ELONGAT. Bruchdehnung Allongement Allungamento A5%	HARDNESS Haerte Dureté Durezza HB	
70	447834		01 L	20 X 1.50	>=180 416	>=215 458	470 - 740 678	>= 40.0 51.5	

Test Results

Heat treatment: Technological test: ===== / ===== / EN ISO 8492: OK / ===== Residual Corrosion Test acc.to : ===== Intergranular Corrosion Test acc.to: Non Destructive Test acc. to: EN ISO 10893-2/E1H: OK Leak Test/Hydrostatic test to: EN ISO 10893-1: OK Uncorrect Material Test: al 100%: Favorevole Visual and gauging control: Favorevole	Ergebnisse der Prüfungen/Résultat des essais/Risultati delle prove Wärmebehandlung/Traitement thermique/Trattamento termico Technologische Prüfung/Examen technologique/Prove tecnologiche Korrosionsfördernde Rückstände/Essai residues corrosif/Prova residui corrosivi IK Beständigkeit/Essai corr.intergr./Prova di corrosione intergranulare Zerstörungsfreie Prüfung/Contrôle non destructif/Controllo non distruttivo Dichtheitsprüfung/Essai d'étanchéité/Prova di tenuta Verwechslungsprüfung/Essai P.M.I./Prova antimiscuglio Besichtigung und Ausmessung/Contrôle visuel et dimensionel/Controllo visivo e dimensionale
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INOX TEAM SRL
 COPIA CONFORME
 ALL'ORIGINALE

Notes:
Material fully conform to type: 4301/304

We certify that the delivered products comply with the specification of the order / Wir bestaetigen, dass die gelieferte Ware den Bestellvorschriften entspricht / Nous attestons que les produits livrés sont conformes aux références de la commande / Noi attestiamo che il materiale spedito è conforme ai requisiti dell'ordine
Ing. Alessandro Canevari

Robecco d'Oglio, 14/10/2016
D

Mill's Inspector / Der Werksachverständige
Inspecteur de l'usine / Firma Ispettore



A. Canevari