


CERTIFICATE OF QUALITY SYSTEM APPROVAL
N° CE-1370-PED-H-COT 001-17-ITA

Bureau Veritas Italia SpA, acting within the scope of its notification (notified body number 1370), attests that the quality system operated by the manufacturer for design, manufacture, final product inspection and testing of the pressure equipment identified hereunder has been examined against the provisions of annex III, module H, of the Pressure Equipment Directive n° 2014/68/EU, and found to satisfy the provisions of the directive which apply to it.

Manufacturer (Name): **COTRAKO S.r.l**
Address: **Via Giordano Bruno, n°5**
20154 Milano
Italy
Trading Name - Mark: **COTRAKO S.r.l**
Equipment description: **Assembly**
Identification of equipment concerned (or list on the back or attached where necessary): **see List of the concerned equipments**
existence of an annex to the certificate **N.A.**
This certificate will expire on (dd/mm/yyyy): **31/07/2020**

The approval is conditional upon the surveillance audits, visits, tests and verifications to be carried out by the local Bureau Veritas entity that entered into a contract with the manufacturer, pursuant to the provisions of such contract.

This certificate shall be deemed to be void and the manufacturer shall alone bear any consequences pursuant to its use, where the manufacturer fails to comply with his undertakings as per the agreement in respect of (a) implementation of the approved quality system and (b) inspection and tests on the final product, and generally where the manufacturer fails in particular to comply with any of his obligations under directive nr 2014/68/EU of 15 may 2014 as transposed in the applicable law(s).

Made at	On (dd/mm/yyyy)	Approved and Recorded in	Signed by	Signature authorised by Notified Body No 1370
Milan	01/08/2017	Italy	CARLO ALBERTO PANDOLFI	

Registration Code: 2017/001658/CE-1370-PED

The present document is subject to the terms of General Conditions of Service attached to the agreement signed by the applicant.
The present document shall not be reproduced, except by the manufacturer in compliance with the provisions of the contract entered into between the local Bureau Veritas entity and the manufacturer.

List of the concerned equipment

L.P.G. FEED-OUT HOT WATER VAPORIZERS

- VOA0050
- VOA0100
- VOA0200
- VOA0250
- VOA0300
- VOA0350
- VOA0600
- VOA0750
- VOA1000
- VOA1500
- VOA2000

L.P.G. FEED-OUT ELECTRIC VAPORIZERS WITH MAX N.4 THERMOSTATS IN Eex-D BOX

- VOE00050

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Membro degli Accordi di Mutuo
Riconoscimento EA e IAF
Signatory of EA and IAF
mutual Recognition Agreements

VOE00100
VOE00150
VOE00200
VOE00250
VOE00300
VOE00350
VOE00400
VOE00500
VOE00600
VOE00700
VOE00800
VOE00900
VOE01000

L.P.G. FEED-OUT ELECTRIC VAPORIZERS WITH ELECTRIC PANEL (Eex-D) AND MAX N.4 THERMOSTATS

VOEP0050
VOEP0100
VOEP0150
VOEP0200
VOEP0250
VOEP0300
VOEP0350
VOEP0400
VOEP0500
VOEP0600
VOEP0700
VOEP0800
VOEP0900
VOEP1000

REDUCTION UNITS

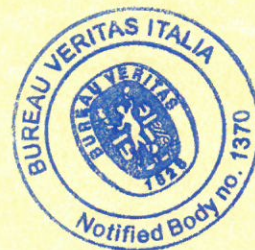
Meaning of Reduction Units code:

Name K

Type V=vertical O=horizontal X=old

Kind of use I=industrial C=canalized D=tax exempted

Flow 30 = 01 320 = 24
40 = 02 360 = 25
48 = 03 380 = 26
50 = 04 400 = 27
60 = 05 420 = 28
75 = 06 480 = 29
80 = 07 500 = 30
100 = 08 550 = 31
110 = 09 600 = 32
120 = 10 750 = 33
130=11800 =34
140 = 12 850 = 35
150 = 13 900 = 36
180 = 14 1000 = 37
190 = 15 1080 = 38
200 = 16 1200 = 39
210 = 17
215 = 18



PED - H - Rev. 06/2016 H

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240 = 19
250 = 20
260 = 21
280 = 22
300 = 23
X = >1200

Setting A= high pressure=1,5 bar
Q= high pressure=0,5 bar
B= low pressure with inlet 1,5 bar
H= low pressure with inlet 0,5 bar
M= medium pressure 0,2 bar
D= double reduction (30-70mbar)
Z= double reduction without intermediate manifold
S= double regulation 18--->1,5 1,5--->0,5bar
N= Medium pressure 0,5 bar

Shut off device installation 0=none
1=only in 1st stage
2=only in 2nd stage
3=on both stages

N° of manifold 0
1
2
3
4

N° of lines 1
2
3

Version 1 = normal
2 = one line of shut off device
3 = two lines of shut off device
M =Monitor
D = with regulator Dival DIVAL 500 1"
C = with regulator DIVAL 500 1"1/2
Q = with DIVAL 522 / DIVAL 600

Sub-Version 0= normal
T= turbine meter
P= piston meter
M= volumetric meter
N = with Novacommet
V= intermediate valve
D= double inlet without intermediate valve

Flux relief valve L = limit

