

THE NETHERLANDS
(N E D E R L A N D)

COMMUNICATION

Concerning ⁽¹⁾:

- ~~approval granted~~
- ~~approval extended~~
- ~~approval refused~~
- ~~approval withdrawn~~
- ~~production definitively discontinued~~


of a type of CNG/LNG component pursuant to Regulation number 110.

Approval number: E4-110R-010378**Extension number: 03**

1. CNG/LNG component considered:

- ~~Container(s) or cylinder(s)~~⁽⁺⁾
- ~~Tank(s) or vessel(s)~~⁽⁺⁾
- ~~Pressure indicator~~⁽⁺⁾
- ~~Pressure relief valve~~⁽⁺⁾
- ~~Automatic valve(s)~~⁽⁺⁾
- ~~Excess flow valve~~⁽⁺⁾
- ~~Gas tight housing~~⁽⁺⁾
- ~~Pressure regulator(s)~~⁽⁺⁾
- ~~Non return valve(s) or check valve(s)~~⁽⁺⁾
- ~~Pressure relief device (PRD)(temperature triggered)~~⁽⁺⁾
- ~~Manual valve~~⁽⁺⁾
- ~~Flexible fuel lines~~⁽⁺⁾
- ~~Filling unit or receptacle~~⁽⁺⁾
- ~~Gas injector(s)~~⁽⁺⁾
- ~~Gas flow adjuster~~⁽⁺⁾
- ~~Gas/air mixer~~⁽⁺⁾
- ~~Electronic control unit~~⁽⁺⁾
- ~~Pressure and temperature sensor(s)~~⁽⁺⁾
- ~~CNG filter(s)~~⁽⁺⁾
- ~~PRD (pressure triggered)~~⁽⁺⁾
- ~~Fuel rail~~⁽⁺⁾
- ~~Heat exchanger(s)/vaporizer(s)~~⁽⁺⁾
- ~~Natural gas detector(s)~~⁽⁺⁾



- LNG filling receptacle(s)^(†)
 - LNG pressure control regulator(s)^(†)
 - LNG pressure and/or temperature sensor(s)^(†)
 - LNG manual valve(s)^(†)
 - LNG automatic valve(s)^(†)
 - LNG non-return valve(s)⁽¹⁾
 - LNG pressure relief valve(s)^(†)
 - LNG excess flow valve(s)^(†)
 - LNG fuel pump(s)^(†)
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2. Trade name or mark : Macro check valve 14250 series
3. Manufacturer's name and address : Engineered Controls International LLC
100 RegO Drive
NC 27244, Elon
United States of America
4. If applicable, name and address of manufacturer's representative :
5. Submitted for approval on : September 2016
6. Technical service responsible for conducting approval tests : Kiwa Nederland B.V.
P.O. Box 137
7300 AC Apeldoorn
The Netherlands
7. Date of report issued by that service : September 22th 2016
8. Number of report issued by that service : 141001402_160901176
9. Approval : ~~granted/refused/extended/withdrawn~~⁽¹⁾
10. Reason(s) of extension (if applicable) : The stem of the Macro check valve 14250-6 is combined into a one-piece Stainless Steel part. No other material has been changed. The design is the same
11. Place : Zoetermeer
12. Date : 10-OCT-2016
13. Signature : 
14. The documents filed with the application or extension of approval can be obtained upon request.

R.F.R. Clement

⁽¹⁾ Strike out what does not apply.