

# Certificate

## type approval

### for manufacturing of transportable pressure equipment

Certificate-No.: 01 202 322/B-120008-T

Applicant: Ragasco AS  
Box 50, Raufoss Industry Park  
2831 Raufoss  
NORWAY

Manufacturer: see applicant

Applicable provisions and standards: Dir. 2010/35/EC, in compliance with ADR/RID 2011 and EN 12245:2002

Description of the type: Fully wrapped fibre reinforced composite cylinder with PE-liner for liquefied gases (LPG), test pressure 33 bar, capacity 12,5 to 33,5 litre, working temperature -40°C/+65°C

It is confirmed that the described type is in compliance with the requirements of the dir. 2010/35/EC.

Report-No.: This approval is based on the results of the type examination report.  
01 202 555/B-120001-T, dated 18.04.2012

Drawing No.: 0110262

Validity: This approval is valid for a period not exceeding ten years.  
End of period: 04/2022

Halle, 20/04/2012

  
Sign  
Dipl.-Ing. Stefan Brandt



TÜV Rheinland Industrie Service GmbH  
Am Grauen Stein, D-51105 Köln

Notified body according to dir. 2010/35/EC and ADR/RID 2011,  
accredited according to EN ISO/IEC 17020 by DAkkS and ZLS.

# Certificate

## type approval

### for manufacturing of transportable pressure equipment

Certificate-No.: 01 202 322/B-120009-T

**Applicant:** Ragasco AS  
Box 50, Raufoss Industry Park  
2831 Raufoss  
NORWAY

**Manufacturer:** see applicant

**Applicable provisions and standards:** Dir. 2010/35/EC, in compliance with ADR/RID 2011 and EN 14427:2004 + A1:2005

**Description of the type:** Fully wrapped fibre reinforced composite cylinder with PE-liner for liquefied gases (LPG), test pressure 33 bar, capacity 12,5 to 33,5 litre, working temperature -40°C/+50°C

It is confirmed that the described type is in compliance with the requirements of the dir. 2010/35/EC.

**Report-No.:** This approval is based on the results of the type examination report.  
01 202 555/B-120002-T, dated 18.04.2012

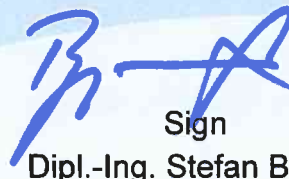
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# Certificate

## type approval

### for manufacturing of transportable pressure equipment

Certificate-No.: 01 202 322/B-120010-T

Applicant: Ragasco AS  
Box 50, Raufoss Industry Park  
2831 Raufoss  
NORWAY

Manufacturer: see applicant

Applicable provisions and standards: Dir. 2010/35/EC, in compliance with ADR/RID 2011 and ISO 11119:2002

Description of the type: Fully wrapped fibre reinforced composite cylinder with PE-liner for liquefied gases (LPG), test pressure 33 bar, capacity 12,5 to 33,5 litre, working temperature -40°C/+65°C


It is confirmed that the described type is in compliance with the requirements of the dir. 2010/35/EC.

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