

Institute for Industrial Safety Regulations
North Rhine Westphalia
Ulenbergstrasse 127 – 131, D-40225 Duesseldorf/Germany
Tel.: +49 211 3101-0

April 12, 1999



-3.3-8228.3.8-Do -

Type Design Approval

Based on §22 of the Ordinance Concerning Pressure Tanks, Gas Pressure Tanks and Filling Stations in the currently valid version of the publication of April 21, 1989 (BGBl. 1 S. 843) [Federal Law Gazette 1, page 843], the

Gas Cylinders Made of Austenitic Steel

manufactured by

HOKE Incorporated
USA-Cresskill, NJ 07626

with the following features:

Type	Volume	Dimensions
4 HDV 150	150 cm ³	38.1 mmø x 236.5 mm
4 HDV 300	300 cm ³	50.8 mmø x 247.7 mm
4 HDV 500	500 cm ³	50.8 mmø x 368.3 mm
4 HDV 1000	1000 cm ³	88.9 mmø x 282.6 mm
8 HDV 1000	1000 cm ³	88.9 mmø x 282.6 mm

Test Excess Pressure: 186 bars
Material: 1.4301 and 1.4306 DIN 17458
Type of Manufacture: seamless/spun

are approved in its design under the identification

08 USA 311,

Institute for Industrial Safety Regulations
North Rhine Westphalia
Ulenbergstrasse 127 - 131, D-40225 Duesseldorf/Germany
Tel.: +49 211 3101-0



December 16, 1999

-3.3-8228.3.8-Do -

1st Addendum to the
Type Design Approval

Based on §22 of the Ordinance Concerning Pressure Tanks, Gas Pressure Tanks and Filling Stations in the currently valid version of the publication of April 21, 1989 (BGBl. 1 S. 843) [Federal Law Gazette 1, page 843], the type design approval

08 USA 311
of April 12, 1999

granted to

HOKE Incorporated
USA-Cresskill, NJ 07626

has been supplemented as follows:

- I. The production site of the company has now changed to

USA-Spartanburg, SC 29301

- II. Within the framework of the type design approval, the

Gas Cylinders Made of Austenitic Steel

with the following features

Type	Volume	Dimensions
4 HDV 150 SL	150 cm ³	50.8 mmø x 133.4 mm
4 HDV 2250	2250 cm ³	101.6 mmø x 438.2 mm
8 HDV 2250	2250 cm ³	101.6 mmø x 438.2 mm

may also be produced.

This addendum to the type design approval is based on the application filed by

HOKE Handelsgesellschaft mbH
Hanauer Landstrasse 11-13
D-60314 Frankfurt a.M. / Germany

dated December 1, 1999, the report issued by the TÜV Anlagentechnik Regionalbereich Aachen [Technical Control Board of the Regional District Aachen], and the application documents listed therein as integral and binding component parts.

The incidental provisions listed in the type design approval remain untouched and remain valid.

Information Concerning a Person's Remedies:

A protest may be filed against this decision within one month after its announcement. The protest must be filed in writing or recorded at the Landesanstalt für Arbeitsschutz NRW [Institute for Industrial Safety Regulations North Rhine Westphalia], Ulenbergstrasse 127-131, D-40225 Düsseldorf/Germany.

If the deadline was missed by one of your authorized parties and it was his or her fault, then his/her fault would be attributed to you.

Signed: Dr. Mildner

