## **Assessment program BRL-K756**



Certification scheme(s)	BRL-K756/03 Single- and double walled vertical cylindrical steel tanks for pressure less above ground storage of liquids with a maximum capacity of 150 m³ dated 2017-04-01 including amendment sheet dated 2021-02-01
Scope of certification	Steel single and double walled vertical storage tanks
Regulations	Kiwa Regulations for Certification
Frequency of external	1 assessment per year. For each first to third tank in a year an inspection is
assessment(s)	applicable. See BRL-K756 paragraph 4.2. For every next 3 tanks 1 sample inspection
	must be done, with a maximum sample inspections of 5 a calendar year.

Requirements	Initial	Base assessment	Sample inspection 1	Sample inspection 2	Sample inspection 3	Sample inspection 4	Sample inspection 5
Product requirements	_						
Document review (mandatory at initial inspection)		Gen.					
Implementation (mandatory at initial inspection)	X	Gen.					
General product requirements (design)		1x/y. S15	(*)	(*)	(*)	(*)	(*)
Process requirements - incoming goods		1x/y. S15	(*)	(*)	(*)	(*)	(*)
Process - process control	Х	S15	(*)	(*)	(*)	(*)	(*)
Welding - Welding requirements WPS, WQ	Х	1x/y. S15	(*)	(*)	(*)	(*)	(*)
Examination of welding	Х	S15	(*)	(*)	(*)	(*)	(*)
Coating; application of coating	Х	1x/y. S15	(*)	(*)	(*)	(*)	(*)
Product control - leak tightness test tank	Х	S15	(*)	(*)	(*)	(*)	(*)
Identification / tank-bund certificate-declaration of conformance (DOC)	Х	S15	(*)	(*)	(*)	(*)	(*)
After sales / Intern transport and storage	Х	1x/y. S15	(*)	(*)	(*)	(*)	(*)
Requirements to be met by the quality system							
Quality system / Internal quality assurance, quality plan	Х	1x/y.					
Quality system for welding	Х	1x/y.					
Procedures and work instructions	Х	1x/y.					
Procedure for customer complaints / Handling of complaints	Х	1x/y.					
Products with deviations	Х	1x/y.					
Corrective actions		1x/y.					
Other quality requirements		1x/y.					
Measurement equipment / calibration		1x/y.					
Others							
Use of Kiwa logos and marks		1x/y.					

## Remarks

- S1 = Sample inspection 1 of S1...5 = Sample inspection 1 to 5 (depend of number of tanks and assessed aspect during sample inspections).
- (\*) sample inspection to be filled in by Kiwa based on number of notifications.
- The sample inspection can exist of an evaluation of the design in combination with site inspection during production extended with a test or verification of the design and document check afterwards.

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- Kiwa decides about the aspects to evaluate during the sample inspection. Therefor an internal instruction is made.
- The base assessment (once a year) for keeping the certificate can be combined with a sample inspection.
- The holder of the BRL-K756 certificate must make a notification to Kiwa for all tanks to produce under the requirements of the certification scheme. Therefore a notification form must be used, "formulier aanmelden BRL-K756tank".
- The completed notification form must be sent 5 days before the start of production to: NL.AanmeldenBRL-K756tank@kiwa.com.
- Because of the low numbers of production there is a risk that not all BRL-K756 tank types can be evaluated during a calendar year. The specific tank type should be indicated at the assessment report. For example an extra sample inspection can be done if a specific BRL-K756 type of tank isn't produced for a longer period.
- Processes, tests and inspections as described in related evaluation guidelines (for example BRL-K747, BRL-K796, BRL-K797) cannot be used as starting point for BRL-K756 evaluation.