

ANQIP TECHNICAL SPECIFICATION

ETA 0805

**SPECIFICATIONS FOR CARRYING OUT TESTS FOR
ANQIP WATER EFFICIENCY CERTIFICATION OF
FLUSH CISTERNS FOR TOILETS**



ASSOCIAÇÃO NACIONAL
PARA A QUALIDADE
NAS INSTALAÇÕES PREDIAIS

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SPECIFICATIONS FOR CARRYING OUT TESTS FOR ANQIP WATER EFFICIENCY CERTIFICATION OF FLUSH CISTERNS FOR TOILETS

Prepared by : Technical Secretariat

Validity: from 04.22.2015 to 04.22.2025

Note :

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1. This specification establishes the test procedures for the ANQIP water efficiency certification of toilet flush cisterns, under the terms set out in the ANQIP Technical Specification ETA 0802.
 2. The test form in the Annex must be filled in, which must be validated by a person in charge of the laboratory. The header of the Annex should be replaced by the header of the entity responsible for the test, when these are not carried out by ANQIP.
 3. The tests must be carried out with the cistern fixed to an appropriate support and properly positioned according to the three axes.
 4. The cistern must be connected to a building water supply network, with a static pressure of not less than 100 kPa nor greater than 500 kPa.
 5. The measurement of discharged volumes must be carried out in three tests, the average of the results being considered relevant for certification purposes, rounded to the decimal point.
 6. The cisterns must be complete, including the tank, discharge valve, handle, mechanisms, etc., with all accessory elements positioned and fixed in their respective locations, under the conditions in which they are sold and/or installed.
 7. The discharge must be carried out in a single step, operating the handle for the time necessary for the complete discharge to take place. In full-flush cisterns and double-flush cisterns, the flush cannot be interrupted by operating the same or another handle on the cistern again.



8. Before any repetition of the test, it must be ensured that the tank is completely filled, with no leakage in the mains supply.



ATTACHMENT



(On letterhead of the entity responsible for the test)

**ANQIP WATER EFFICIENCY CERTIFICATION OF
FLUSH CISTERNS FOR TOILETS
TEST SHEET**
(ACCORDING TO ANQIP 0804 TECHNICAL SPECIFICATION)

APPLICANT _____

AUTOCLISM TO BE CERTIFIED: BRAND _____

MODEL _____ REF. FROM THE MANUFACTURER _____

ANQIP CODE OF THE PRODUCT CERTIFICATE ⁽¹⁾ _____

TEST RESULTS ⁽²⁾:

TEST	DATE	HOUR	COMPLETE DISCHARGE (litres)	REDUCED DISCHARGE ⁽³⁾ (litres)
1st				
2nd				
3rd				
AVERAGE VALUES:				

TYPE OF DISCHARGE:

COMPLETE DISCHARGE DOUBLE DISCHARGE INTERRUPTED DISCHARGE

FINAL RESULT:

THE TESTED CISTERN CORRESPONDS TO CATEGORY _____ OF TABLE 1 OF ETA 0804

Comments: _____

ANQIP AUDITOR,

(1) Applicable only in case of certificate renewals

(2) Performed at the installations of the company _____ (when applicable)

(2) To be filled in only in the case of dual-flush cisterns