



# TREATMENT PERFORMANCE RESULTS

PIA-SR66-2302-1007

**Harrington Concrete & Quarries**  
Cloghvoley, Kilkelly, Ireland

**EN 12566-1**

Part 1: Prefabricated septic tanks  
Results corresponding to EN 12566-1 and S.R. 66

## Harringtons HydroFlo Septic Tank

Material	Concrete
Crushing resistance (crushing test)	Pass (for wet ground conditions also)
Watertightness	Pass
Nominal capacity	3 m <sup>3</sup>
Hydraulic efficiency	99.92 % (without filter)
Durability	Pass

Tested by:

**PIA – Prüfinstitut für Abwassertechnik GmbH**  
(PIA GmbH)  
Hergenrather Weg 30  
52074 Aachen, Germany

This document replaces neither the declaration  
of performance nor the CE marking.



M. Wermter / D. Schmitz March 2023

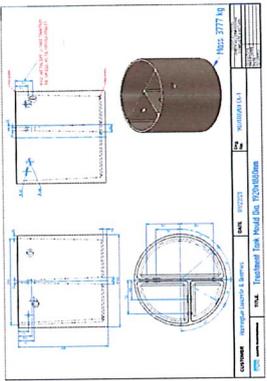


Notified Body  
No.: 1739



Certified according to  
ISO 9001:2015

Harringtons HydroFlo Septic Tank and its referring test reports:

Nominal Capacity/ Population equivalent (PE)	Drawing of model of the range	Watertightness and nominal capacity (EN 12566-1 Annex A)	Hydraulic efficiency (EN 12566-1 Annex B)	Structural Behaviour (EN 12566-1 Annex D)	Durability
<p>Initial type test (ITT)</p> <p>3 m<sup>3</sup> 6 PE</p>		<p>Pass</p> <p>PIA2014-211B41</p> <p>3 m<sup>3</sup></p> <p>PIA2023-NC-2301-1007</p>	<p>Pass</p> <p>PIA2023-HWG-2301-1007</p>	<p>Pass</p> <p>PIA2008-ST-AT0808-1058</p> <p>For wet ground conditions also, installation depth 0.35 m from inlet invert</p>	<p>Pass</p> <p>PIA2017-DH-1704-1038.01</p>

