



Prüfinstitut für
Abwassertechnik
GmbH

PERFORMANCE RESULTS

FANN VA-technik AB
Dackevägen 33, 177 34 Järfälla, Sweden

EN 12566-3, Annex B
Small wastewater treatment systems for up to 50 PT

Small wastewater treatment system IN-DRÄN sand filter bed
Sandfilter bed with integrated infiltration modules

Test report PIA2015-220B51

Nominal organic daily load	0.23 kg BOD ₅ /d
Nominal hydraulic daily load	0.60 m ³ /d
Material	Polyethylene
Treatment efficiency (nominal sequences)	COD 94.7 %
	BOD ₅ 96.4 %
	SS 96.5 %
	N _{tot} 51.0 %
	P _{tot} 53.8 %
Electrical consumption	0.0 kWh/d

Performance 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.



Notified Body
No.: 1739



Certified according to
ISO 9001:2008



Prüfinstitut für Abwassertechnik GmbH

geprüft - tested - testé

Elmar Lancé

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