

DECLARATION OF PERFORMANCE



according to Annex III of the regulation (EU) Nr. 305/2011

Reference number: K215

1. Product-types and catalogue numbers allowing the identification of the construction products:

Product-types	Catalogue numbers	Certificate from the notified body
Underground hydrant EURO-SV type "KRAMMER" branded	KR269	1085-CPR-0020
Underground hydrant DUO type "KRAMMER and Hawle" branded	KR240	
Underground hydrant type Monoblock MB1 "KRAMMER" branded	KR244	
Underground hydrant type BS 750 "KRAMMER" branded	5031	
Underground hydrant type DUO GOST "KRAMMER" branded	5035	

2. Intended uses of the construction products:

Fire fighting and water abstraction for the supply of water

3. Manufacturer: E. Hawle Armaturenwerke GmbH
Wagrainer Straße 13, 4840 Vöcklabruck, Austria

4. System of assessment and verification of constancy of performance: System 1

5. ofi Technologie & Innovation GmbH, Nr. 1085, has performed the initial type-testing for the relevant characteristics of the products, the initial inspection of the factory and of the factory production control and performs the continuous surveillance, assessment and approval of the factory production control under system 1 and it issued:

Certificate of Factory Production Control 1085-CPR-0020

6. Declared performance:

The performance of the products identified in point 1 are in conformity with the declared performance in point 6. This declaration of performance is issued under the sole responsibility of the manufacturer.

Essential characteristics	Performance	Harmonised technical specification
permissible operating pressure (PFA)	max. 16 bar (MPa 1,6)	EN 14339
highest allowed operating pressure (PMA)	max. 20 bar (MPa 2,0)	
permissible test pressure (PEA)	max. 25 bar (MPa 2,5)	
highest torque for closing of the hydrant (MOT)	DN 80: max. 105 Nm DN 100: max. 130 Nm	
minimum mechanical strength against breakage during actuating (mST)	DN 80: min. 210 Nm DN 100: min. 260 Nm	
minimum flow coefficient for the different connection types (K_v -value)	DN 80: 60 m ³ /h DN 100: 75 m ³ /h	

Signed for and on behalf of the manufacturer by:

Michael Bassani, Managing Director

Vöcklabruck, on 11.03.2024

Signature

