



AVK SURFACE BOX H-4055VB+ HD-GG

80/28
400



Height adjustable
Surface box for large underground hydrants
Standard lid inscription: HYDRANT



Types

- H-4055VB+ HD-GG
 - Oval cast iron lid
 - Oval top surface box



Features

- Lightweight, maintenance free and noiseless design
- 100% recyclable and less use of energy resources compared to traditional materials
- Ribs in housing ensure optimal fixation in road foundation
- Selected materials for housing and lid ensure easy opening at all times
- Various colours and lid inscriptions possible
- Available as lockable version making the surface box tamperproof
- Heat resistant to max. 240 °C
- Large height range and flexible positioning of top part
- No costly corrections after installation
- Extra large clear opening at bottom side to grant extra space for operating large hydrants

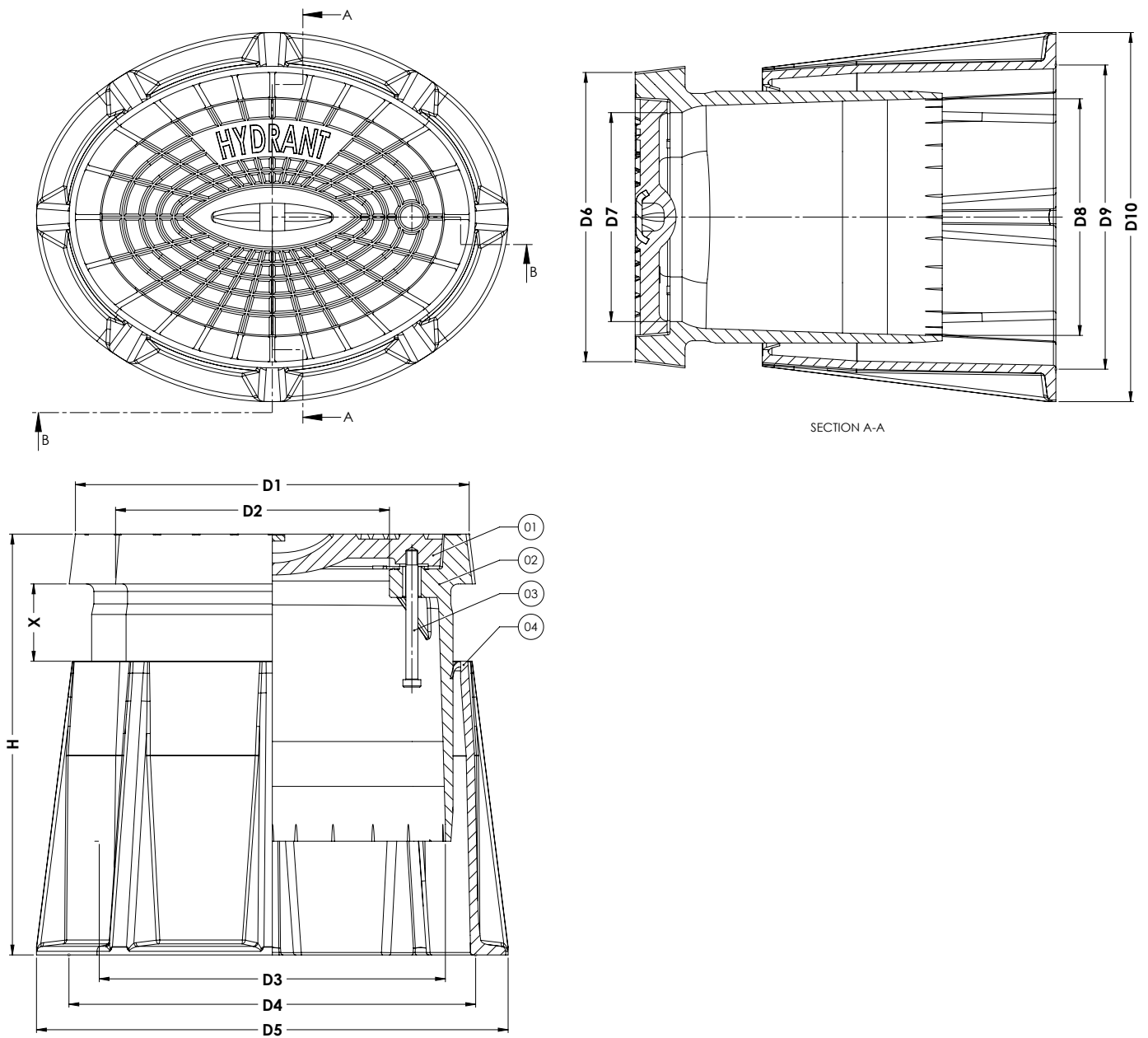
Standards

- Design derived from DIN4055
- DVGW VP310-2, EN124 test method



31.6 kg
CO2 eq.

Expect... **AVR**



Component list

1. Lid	EN-GJL-200
2. Housing top part	PA+
3. Bolt M12x130 hexagon socket head	A2-70
4. Housing bottom part	PA+

Reference nos. and nominal dimensions

AVK ref. nos.	D1 mm	D2 mm	D3 mm	D4 mm	D5 mm	D6 mm	D7 mm	D8 mm	D9 mm	D10 mm
80-28-4000XXX	395	275	347	408	473	290	210	237	305	
	D10 mm	H mm	X mm	Weight box in kg	Weight lid in kg	Total weight in kg				
	370	420-560	80-220	6.9	11.0	17.9				