

Subterranean hydrant DN 80



The subsoil hydrant meets the prevailing standard NBN S 21-034.

The subsoil hydrant is made of cast iron and consists of:

- a vertical cast-iron pipe element
- an outlet opening with bayonet coupling, fitted with a synthetic sealing cap with chain
- a closing device consisting of a valve and corresponding valve seat in the vertical pipe element.

This valve is actuated through the rotating motion of a rod (stainless steel), fitted on top with a square key head.

An automatic blow-down system ensures that the hydrant is fully emptied after it has been closed, thus ruling out freezing.

A double seal prevents the simultaneous opening of both valve and blow-down system.

The connecting flange between the foot elbow and the pipe can be rotated and has 8 drilled holes with a nominal diameter (DN) of 80 according to ISO 7005-2, the passage diameter is 80 mm.

The subsoil hydrant must be placed fully underground, covered with a street pot of type 1 in accordance with NBN S 21 033.

Type	DN mm	H mm	Weight Kg	Code Somati
OH 80	80	1030	44	155133
Street pot + lid	-	-	28	110011
Operating key	-	-	6	110007





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Somati Services nv – Industrielaan 19 – BE-9320 Erembodegem (Aalst) – tel +32 (0)53 85 22 22 – fax +32 (0)53 85 22 21 – www.somati.com – info@somati.be

N.B.: Wij maken alle voorbehoud voor eventuele wijzigingen ingevolge technische verbeteringen die steeds kunnen voorkomen.

En fonction des améliorations techniques éventuelles, nous nous réservons le droit d'apporter les modifications requises ou imposées.

We reserve the right to make changes in accordance with any technical improvements introduced.