



PRODUCT SPECIFICATION

VALVE BOXES

A valmont COMPANY

HYDRANT ASSEMBLY VALVE BOX

HR Products new Hydrant cover and frame designed for use in housing hydrants and large valves below ground in road verges. Constructed from high performance glass filled polypropylene material.

FEATURES

- Complies to Australian Standard AS3996-1992 Metal Access covers, road grates and frames
- Suitable for use within ambient temperature range -5° C to +65° C and relative humidity of 5% to 95%
- Maximum weight complete Hydrant cover and base 9kg
- Load carrying capacity of Hydrant cover and base in accordance with Class B loading to AS3996, i.e 80kn Lid is flush with the top edge of frame and close fitting inside the frame to prevent ingress of sand
- Cover incorporates a metal plate on underside of lid to locate buried hydrants using metal detector
- Lid contains a lock in lug on one end and a heavy duty “snap clip” on other end to hold close
- Lid supplied for Hydrant market with following markings
FIRE HYDRANT, FOR EMERGENCY USE, PLEASE DO NOT OBSTRUCT BURY OR COVER
- UV Stabilised

DIMENSIONS

Hydrant Cover

- Overall Top Access Length: 340mm, Overall Bottom Length: 545mm
- Overall Top Access Width: 220mm, Overall Bottom Width: 400mm
- Overall Height: 315mm

Hydrant Base Plate

- Overall Length: 660mm
- Overall Width: 500mm

OPTIONS

Lid can be supplied with optional markings

Lid supplied with optional colours UV stabilised

(colour choice dependent on AS3996 strength standard)



MODELS	CODE
Hydrant cover complete with standard base plate	HR1419-12HYDASSY
Hydrant cover complete with standard base plate, lilac reclaimed water lid	HR1419-12HYDVBRW
Hydrant cover only no base plate	HR1419-12HYDV B
Hydrant cover lid only, white	HR1419-12HYDL
Hydrant cover lid only, lilac reclaimed water	HR1419-12HYD LRW
Hydrant cover body only	HR1419-12HYDB
Hydrant cover base plate with 190mm round access opening	HYDBASE-ROUND
Hydrant cover base plate with 400 x 250mm rectangular access opening	HYDBASE-SQUARE
Base plate for Hydrant cover bodies	HYDBASE-PLAIN

Note: Specifications subject to change without notice - Product drawings / Images are representative only and are subject to change

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