

NEW

DEKS

Valve and Hydrant Marker Post

***The first WSAA appraised
marker post***



Australian Patent No. 2020201094

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PA 1914



Valve and Hydrant Marker Post



Pedestrian and cyclist safe - the DEKS marker post has been designed to flex upon impact



Light weight - weighing just 4.5 kgs, the DEKS marker post is the lightest marker post on the market, minimising OH&S risks



Environmentally friendly - DEKS marker posts are made from virgin material using environmentally friendly processes, which makes the product recyclable at end-of-life



UV-tested - the DEKS marker post material is tested for ultra-violet ray resistance to AS3996:2019, which demonstrates a minimum life of 25 years



Interchangeable top - the DEKS marker post top cap can be easily removed and interchanged with a different colour by simply disassembling the rivets



Unique design - DEKS marker posts have a patented ribbed design, providing significant strength. Pull-out test results far exceed the specification requirement for marker posts (WSA PS 283), reducing the likelihood of the critical infrastructure being compromised by vandalism



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Flexible design for maximum safety for pedestrians and cyclists upon impact

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Key features:



UV-rated

***Meets
the WSAA
specification
WSA PS 286***



Water authority approved



Environmentally friendly



Durable



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WSA PS 286**



Environmentally friendly - Yes made from virgin material

DEKS marker posts have been created with particular emphasis on optimal design and manufacturing processes to achieve maximum durability.

DEKS marker posts are made from specially engineered Virgin HDPE, which is non-toxic, offers excellent impact resistance, is lightweight, and more durable on the molecular level than recycled material under severe UV exposure.

These factors ensure consistency in manufacturing, zero wastage, and a longer life cycle, with the opportunity to recycle and regenerate the posts into new products again at their end-of-life.



One product - National specification (WSAA WSA PS 286)

WSAA recently implemented a specification that can be adopted across all states, water authorities and councils Australia-wide.

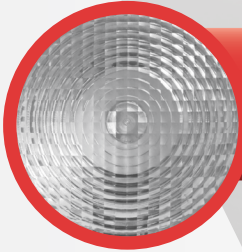
This specification has been developed from a dimensional and safety perspective, where particular emphasis has been placed upon standardising heights, and pedestrian and cyclist safety.

Various road safety standards have been adopted that govern the minimum performance requirements to ensure safety upon impact by pedestrians and cyclists, who are most likely to come into contact with the marker posts.

DEKS has adopted this new specification to deliver a marker post that has set an industry benchmark when it comes to delivering a unified specification.

The first WSAA appraised marker post

**Meets
the WSAA
specification
WSA PS 286**



Compliance - Reflectors

Complies with the Australian standard AS/NZS 1906.2:2007

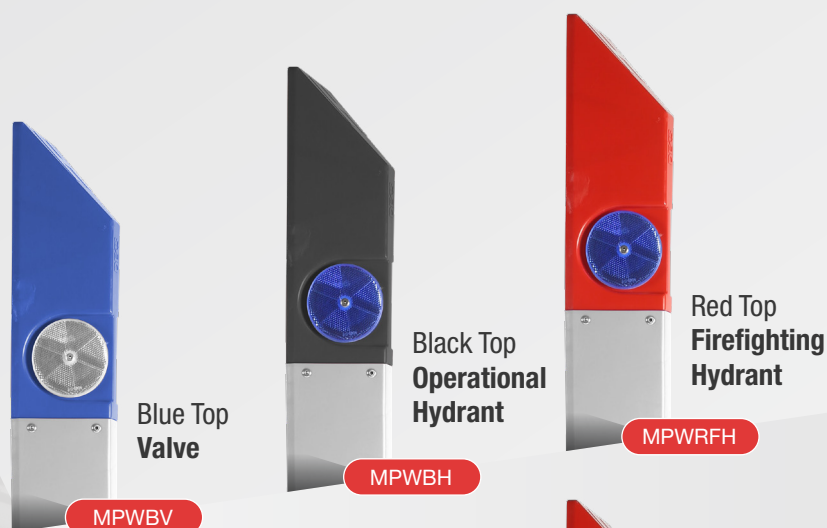
The valve and hydrant marker posts form a very important part of critical infrastructure. They are used to rapidly identify water hydrants during critical firefighting operations for life and property protection and fire suppression.

The reflectors installed on the DEKS marker posts are manufactured from the same retroreflective materials used for road traffic control purposes and dimensionally comply with the Australian standards. This helps standardise the colour to identify hydrants nationally and also reduce possible confusion between these and other markers, thus maintaining the integrity of the hydrant identification system.

The overall size, and the reflective material of the reflectors, in conjunction with the post design, ensures that the exact location of the hydrant can be easily identified by the firefighters approaching from either direction and at all hours; in particular, at night during critical fire emergency operations, ranging from those involving residential dwellings to major bush fires.

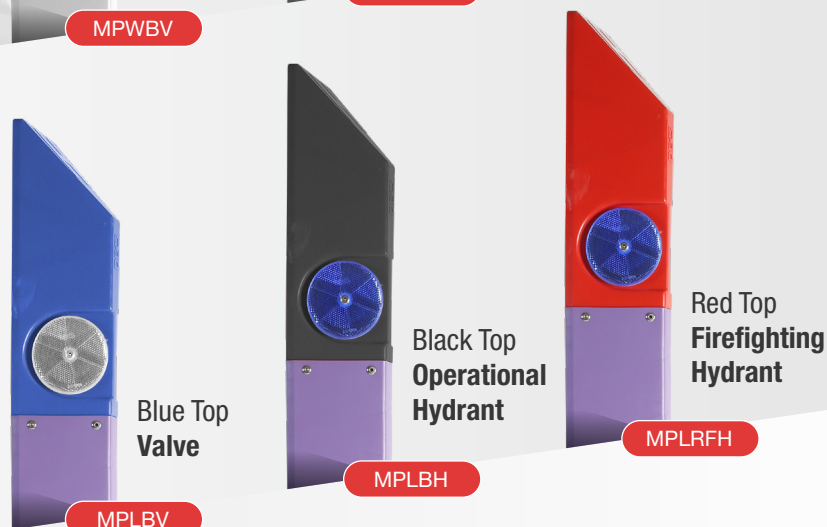
Drinking water variants

White post with coloured top



Non-drinking water variants

Purple post with coloured top



Products

DEKS Code	Description	Pallet Qty.
MPWBV	Deks White Valve Marker Post-Blue Top	200
MPWBH	Deks White Operational Hydrant Marker Post-Black Top	200
MPWRFH	Deks White Fire Hydrant Marker Post-Red Top	200
MPLBV	Deks Lilac Valve Marker Post-Blue Top	200
MPLBH	Deks Lilac Operational Hydrant Marker Post-Black Top	200
MPLRFH	Deks Lilac Fire Hydrant Marker Post-Red Top	200
MPSSPIN	Stainless Steel Pin for Marker Post	10pcs (Box)

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