

Test/Measuring Trailer for Water-Based Extinguishing Systems Water Supply Capacity



The water supply capacity of water-based extinguishing systems shall be checked periodically to confirm whether the required capacity is still available. Kiwa R2B has a custom build test/measuring trailer equipped with a calibrated capacity meter and auxiliary hoses and fittings.

Following water-based extinguishing systems are often fed by one of the following piping systems:

- Underground mains
- Hydrants
- Dry riser
- Sprinkler systems
- Spray systems
- Central fire extinguishing water supply

It is important, particularly for older systems, to periodically check whether the required capacity is still available. After all, in case of calamities, it is important to have certainty that the extinguishing system delivers what it was designed for. Piping systems get contaminated and/or corrosion deposits can limit flow and capacity.

Kiwa R2B has developed a custom build trailer. This test/measuring trailer is equipped with a calibrated capacity meter and auxiliary hoses and fittings.

Why Kiwa R2B?

Kiwa R2B is a leading Inspection Institution in the area of Fire Safety and Security (FSS), providing services with expertise, flexibility, customer-focus and innovative attitude. We conduct inspections and provide training maintaining our fully independent, unbiased and fair position.

Kiwa N.V.
info@kiwa.nl
+31 (0)88 998 44 00



Kiwa R2B operates in a wide range of facilities, including health care, tunnels, logistical, industrial, (petro) chemical, data centres, airports, storage of hazardous goods and hotels.

Kiwa N.V.
info@kiwa.nl
+31 (0)88 998 44 00

