

## Continuous Pressure Water Extinguishers

**W3DN**  
**W6DN**  
**W9DN**

### Description

For hazard assessments relating to the use of hand-held fire extinguishers, almost all risks are in Class A fires. There is not much point in keeping foam extinguishers in areas like this, especially in terms of environmental protection and secondary costs.

For this type of application, FLN has developed special water-based extinguishers that possess effective fire-suppression characteristics in relation to Class A fires and that contain no fluorine.

This range of products consists of 3 items, with 3 l, 6 l, and 9 l of capacity respectively, that were developed for a market dominated by continuous pressure units.

These extinguishers are activated by releasing the retaining pin. Using the lever valve, fire-suppression agent can be directed in a targeted and metered manner at the heart of the fire.

This series has a robust design and is also equipped with brass valves, including a test valve and pressure gauge.

The fire-suppression agent consists of pure water, without additives.

### Applications

- Fire-fighting for all materials in Class A fires
- All kinds of office premises
- Sales facilities, shops, pharmacies
- Cinemas, theatres, discotheques and other performance venues
- Administration buildings, libraries, archives
- Museums and exhibitions
- Medical facilities, hospitals
- Care homes and senior citizen homes
- Childcare facilities, schools
- Restaurants, hotels
- Timber and furniture industry
- Paper-making and processing
- Textile industry
- Repair workshops
- Prisons
- Hobby areas



### Special Features

- Fire-suppression agent 100% water
- Elimination of disposal costs for out-of-date fire-suppression agents
- No impaired visibility when using extinguisher
- Highly effective fire-suppression properties with special nozzle characteristics
- Complies with DIN EN3 specifications on suitability for use on electrical systems (up to 1000 V at a minimum distance of 1 m)
- Easy and safe operation
- Throw range 4 m to 6 m
- Substantially longer discharge times provide inexperienced users with more safety
- 100% pressure-tested cylinders
- Quality-tested inner and outer plastic coating on each container
- Simple maintenance (replaceable parts, water as a fire-suppression medium)
- Wall brackets included
- Standard equipment with plastic base rings
- Made in Germany
- Certification:
  - DIN EN3
  - ÖNORM EN3
  - PED
  - CE
  - DIN EN ISO
  - BSI Kitemark
  - MED
  - Assured sustainability

Note: The German language version of this document is the official version. If this document is translated into any language other than German and there is a discrepancy between the German language version and the translation, the German language version will control.

# Made in Germany



- ✓ welded
- ✓ coated
- ✓ filled
- ✓ tested

# neuruppin

Highest Quality for your Safety

Your fire protection specialist:

## Technical Data

<b>W3DN</b>	<b>W6DN</b>	<b>W9DN</b>
		
3 L	6 L	9 L
100% water		
<b>Fire-suppression agent</b>		
<b>Certification</b> DIN EN3, ÖNORM EN3, PED, CE, DIN EN ISO, BSI Kitemark, MED, assured sustainability		
<b>Temperature range</b> +5°C to +60°C (not frost protected)		
<b>Installation height</b>	445 mm	570 mm
<b>Installation width</b>	225 mm	225 mm
<b>Weight (full) approx.</b>	6 kg	10 kg
<b>Discharge time approx.</b>	25 s	44 s
<b>Rating (fire extinguisher units)</b>	13 A (4 LE)	21 A (6 LE)
<b>Item no.</b>	011334	011747
<b>Base ring</b>	standard	standard
Technical changes reserved		

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