



Product certificate K6437/12

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Replaces K6437/11

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Hose reels with semi-rigid hose

STATEMENT BY KIWA

Based on pre-certification tests as well as periodic inspections by Kiwa, the products referred to in this certificate and marked with the Kiwa-mark as indicated under 'Marking', supplied by

NOHA Norway AS

may, on delivery, be relied upon to comply with

EN 671-1:2012

**“Fixed firefighting systems. Hose systems
Part 1: Hose reels with semi-rigid hose”**

and the additional requirements as included in the Kiwa evaluation guideline no. BRL-K643/03.

Luc Leroy
Kiwa

Publication of this certificate is allowed.

Advice: consult www.kiwa.nl in order to ensure that this certificate is still valid.

CERTIFICATE

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**Certification process
consists of initial and
regular assessment of:**

- quality system
- product



Hose reels with semi-rigid hose

Hose Reel with Semi-rigid hose

Discontinued models

NOHA Model	OEM	Design	Installation	Discontinued models
1 / 100 / 110	SM / 1NL / 1B	Manually operated	On wall or recess mounted	
1A / 100A	SMA	Automatic	On Wall or recess mounted	
1SW / 100SW / 110SW	1SWB	Manually operated, swinging	On Wall	
1SWA / 100SWA		Automatic, swinging	On Wall	
2SW		Manually operated, swinging	On wall recess mounted	
2SWA		Automatic, swinging	On wall recess mounted	
3 / 300	FM	Manually operated in cabinet	On wall or recess mounted	
3A		Automatic in cabinet	On wall or recess mounted	
		Manually operated, swinging in cabinet		
3SW			On wall or recess mounted	
3SWA		Automatic, swinging in cabinet	On wall or recess mounted	
31	FW / Fcombi / 31B	Manually Operated, in cabinet	On wall or recess mounted	
31A		Automatic, in cabinet	On wall or recess mounted	
		Manually operated, swinging in cabinet		
31SW			On wall or recess mounted	
31SWA		Automatic, swinging in cabinet	On wall or recess mounted	
REHAB		Manually operated, in cabinet	On wall or recess mounted	43
5BR		Manually operated, in cabinet	On floor	5B
5BRA		Automatic, in cabinet	On floor	5BA
5C		Manually operated, in cabinet	On floor	
5CA		Automatic, in cabinet	On floor	
		Manually operated, in cabinet, insulated	On floor	
5CI				
		Manually operated, in cabinet, insulated	on wall or recess mounted	
20				
		Manually operated, in cabinet, insulated	on wall or recess mounted	
32	FM-IH		on wall or recess mounted	
DSW	DSW G	Manually operated, swinging	on wall or recess mounted	1G
Gallery		Manually operated, in cabinet	On wall recess mount	
Gallery A		Automatic, in cabinet	On wall recess mount	
S11 MED		Manually operated	On wall or recess mounted	
Discontinued models:				
5D		Manually operated	On floor	5D
5DA		Automatic	On floor	5DA

Provided with:

- * Discs with diameter 490, 550, 600, 650 or 700mm
- * Nominal hose diameter 19 or 25mm
- * Maximum hose length of 30 meter

The Hose reel have been provided with:

- * Semi rigid hose approved based on EN694

Stop valve

- * Manually operated with ball furnished with wordmark "KIWA" and or manufactured by VSH, IDC or Effebi
automatic manufactured by IDC or tour andersson Hydraulics AB

Hose reels with semi-rigid hose

Nozzle

- * 217021 with nominal diameter DN7 for hose reels with a hose diameter of 19mm (NOHA Model)
- * 217022 with nominal diameter DN9 for hose reels with a hose diameter of 25mm (NOHA Model)
- * 217748 with nominal diameter DN6 for hose reels with a hose diameter of 19mm (DSW G, xxxB)
- * 217751 with nominal diameter DN6 for hose reels with a hose diameter of 25mm (DSW G, xxxB)
- * 222740 with nominal diameter DN10 for hose reels with a hose diameter of 25mm (Offshore S11 MED)
- * 601931 with nominal diameter DN10 for hose reels with a hose diameter of 25mm (Spare part)

APPLICATION AND USE

Hose reels with semi-rigid hose are designed for fire fighting purposes and can be connected to drinking water installations with a working pressure up to 1000 kPa and a maximum water temperature of 30 °C.

Note: Model 20, 110, 110SW & 300 manufactured in material applicable for corrosive environment.

MARKING

The products are marked with the Kiwa-mark.

Place of the mark:

- at the front on the disc,
- on the hose.

Compulsory specifications:

- manufacturer's name or mark,
- the number of the European standard
 - EN 671-1 on the hose reel,
 - EN 694 on the hose,
- year of manufacture,
- maximum working pressure,
- hose length and diameter,
- nozzle diameter (marked on the nozzle).

Method of marking::

- indelible
- visible after assembly

RECOMMENDATIONS FOR CUSTOMERS

Check at the time of delivery whether:

- the supplier has delivered in accordance with the agreement;
- the mark and the marking method are correct;
- the products show no visible defects as a result of transport etc.

If you should reject a product on the basis of the above, please contact:

- NOHA Norway AS
- and, if necessary,
- Kiwa Nederland B.V.

Consult the supplier's processing guidelines for the proper storage and transport methods.