





Hose reels, foam stations

Hose reels conform to norm EN 671-1	30
European diffusers	30
Hose reels - Accessories	30
Hose reels - Swinging rotating in stainless steel	30
Hose reels - Foam adaptation kit	31
Hose reels - With foam extension	
Accessories	
Supports for hose folding	31
Attack basket	31

nose reels - Rewinders and compact ones	
Couplings - For dry or water standpipes	317
Hose reels conform to norm NF S 61-522	319
Hose guides for hose reels	
Hose reels - Fixed in stainless steel	325
Hose guides for hose reels in stainless steel	326
Hose reels - Mobile	327
Foam hose reels for vessels	330
Hydrants	335
,	



Rotating - Fixed - Without hose





Hose reel supplied with orientor hose guide

Maximum working pressure:

DN33: 7 bar **DN25:** 12 bar DN19: 12 bar

Material: steel and copper alloy Surface treatment: polyester coated

Options: mounting support, cover



Our rotating fixed hose reels for wall installation are made for narrow places: corridor, niche, cabinets...

There are 3 diameters possible: DN19, DN25, and DN33 which provide flow rates adapted to the places to protect. Our hose reels have a capacity of 30 meter long of semi-rigid hoses (hose not included). They are equipped with a 1/4 turn shutoff, allowing a fast opening and

Inlet is male thread 3/4", female thread 1" or female thread 1.5", depending on the model. Made of steel and copper alloy, with red painting.

Hose capacity	Inlet	Dimensions (mm)	Weight (kg)	Ref.
DN33 - 30 m	1.5" BSP female	635 x 368 x 728	17,5	11335
DN25 - 30 m	1" BSP female	635 x 231 x 713	16	11323
DN19 - 30 m	3/4" BSP male	635 x 207 x 697	8.5	11322



Rotating - Fixed - With hose and diffuser





Hose reel supplied with orientor hose quide



Three positions European diffuser: closed, wide spray angle, straight jet, with anti-shock bumper

Our rotating fixed hose reels for wall installation are mainly made for narrow places: corridor, niche, cabinets..

There are 3 diameters possible: DN19, DN25, and DN33 which provide flow rates adapted to the places to protect. Our hose reels have a capacity of 20 or 30 meter long of semi-rigid hoses. They are equipped with a 1/4 turn shutoff, allowing a fast opening and closing.

Inlet is male thread 3/4", female thread 1" or female thread 1.5", depending on the model. Outlet by three positions European diffuser: closed, wide spray angle, straight jet, with anti-shock bumper. Made of steel and copper alloy, with red painting. In compliance with European norm EN 671-1.

Hose capacity	Inlet	Norm	Dimensions (mm)	Weight (kg)	Ref.
DN33 - 30 m	1.5" BSP female	CE 0333	635 x 368 x 728	39	08341
DN33 - 20 m	1.5" BSP female	CE 0333	635 x 368 x 728	32	12523
DN25 - 30 m	1" BSP female	CE 0333 / NF EN 671-1	635 x 231 x 713	29	08340
DN25 - 20 m	1" BSP female	CE 0333 / NF EN 671-1	635 x 231 x 713	25	12521
DN19 - 30 m	3/4" BSP male		635 x 207 x 697	17,5	08339
DN19 - 20 m	3/4" BSP male		635 x 207 x 697	14,5	12507



ROBINETS D'INCENDIE ARMÉS (RIA)



Maximum working pressure:

DN33: 7 bar **DN25:** 12 bar DN19: 12 bar

Material: steel and copper alloy Surface treatment: polyester coated

Options: mounting support, cover





Rotating - Swinging - Without hose - DN19 and DN25



Maximum working pressure:

DN25: 12 bar **DN19:** 12 bar

Material: steel and copper alloy
Surface treatment: polyester coated

Shutoff: with ball valve

Options: mounting support, cabinet, cover

Our rotating swinging hose reels DN19 and DN25 for wall installation have the advantage to rotate easily 180°.

Our hose reels have a capacity of 30 meter long of semi-rigid hoses (hose not included). They are equipped with a 1/4 turn shutoff, allowing a fast opening and closing. Inlet is male thread 3/4", or 1", depending on the model.

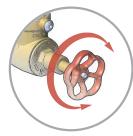
Made of steel and copper alloy, with red painting.





Rotating - Swinging - Without hose - DN33





Orientable handwheel shutoff, allowing progressive

Maximum working pressure:

Material: steel and copper alloy

Surface treatment: polyester coated **Shutoff:** with handwheel shutoff

Options: mounting support, cabinet, cover

Our rotating swinging hose reels DN33 for wall installation have the advantage to rotate easily 180°.

Our hose reels have a capacity of 30 meter long of semi-rigid hoses (hose not included). They are equipped with handweel shutoff, allowing progressive opening. Inlet is male thread 1.5".

Made of steel and copper alloy, with red painting.

Hose capacity	Inlet	Norm	Dimensions (mm)	Weight (kg)	Ref.	
DN33 - 30 m	1.5" BSP male		690 x 350 x 788	33	11720	







Rotating - Swinging - With hose and diffuser - DN19 and DN25





Three positions European diffuser: closed, wide spray angle, straight jet, with anti-shock bumper





Our rotating swinging hose reels DN19 and DN25 for wall installation have the advantage to rotate easily 180°.

Our hose reels have a capacity of 20 or 30 meter long of semi-rigid hoses. They are equipped with a 1/4 turn shutoff, allowing a fast opening and closing.

Inlet is male thread 3/4" or 1", depending on the model. Outlet by three positions European diffuser: closed, wide spray angle, straight jet, with anti-shock bumper.

Made of steel and copper alloy, with red painting. In compliance with European norm EN 671-1.

Hose capacity	Inlet	Norm	Dimensions (mm)	Weight (kg)	Ref.
DN25 - 30 m	1" BSP male	CE 0333 / NF EN 671-1	699 x 219 x 769	32	08344
DN25 - 20 m	1" BSP male	CE 0333 / NF EN 671-1	699 x 219 x 769	27	12578
DN19 - 30 m	3/4" BSP male	CE 0333 / NF EN 671-1		26	25199
DN19 - 20 m	3/4" BSP male	CE 0333 / NF EN 671-1		22	25203

Maximum working pressure:

DN19: 12 bar

Material: steel and copper alloy Surface treatment: polyester coated

Shutoff: with ball valve

Options: mounting support, cabinet, cover





Rotating - Swinging - With hose and diffuser - DN33





Three positions European diffuser: closed, wide spray angle, straight jet, with antishock bumper





Our rotating swinging hose reels DN33 for wall installation have the advantage to rotate easily 180°.

Our hose reels have a capacity of 20 or 30 meter long of semi-rigid hoses. They are equipped with handweel shutoff, allowing progressive opening.

Inlet is male thread 1.5", depending on the model. Outlet by three positions European diffuser: closed, wide spray angle, straight jet, with anti-shock bumper.

Made of steel and copper alloy, with red painting. In compliance with Europeannorm EN 671-1.

Hose capacity	Inlet	Norm	Dimensions (mm)	Weight (kg)	Ref.
DN33 - 30 m	1.5" BSP male	CE 0333	690 x 350 x 788	43	08343
DN33 - 20 m	1.5" BSP male	CE 0333	690 x 350 x 788	37	12556

Maximum working pressure: **DN33:** 7 bar

Material: steel and copper alloy
Surface treatment: polyester coated Shutoff: with handwheel shutoff

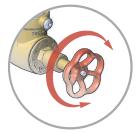
Options: mounting support, cabinet, cover





Electrical fire type hose reel





Handwheel shutoff, allowing progressive opening

Maximum working pressure:

Material: steel and copper alloy Surface treatment: polyester coated Shutoff: with handwheel shutoff

Options: mounting support, cabinet, cover

The electrical fire type hose reel is made of steel and copper alloy, with red painting. It is composed of:

- a handwheel shutoff male thread 1.5" BSP
- a rotating swinging hose reel
- a semi-rigid hose DN33 30 meters or 40 meters, equipped with SG couplings
- a branchpipe DN40 in bronze
- a DMA DHT nozzle, in bronze
- a spanner wrench to demount the branchpipe

Hose capacity	Inlet	Dimensions (mm)	Weight (kg)	Ref.
DN33 - 40 m	1.5" BSP male			28523
DN33 - 30 m	1.5" BSP male			28522



Electrical fire anti-seismic type hose reel









Handwheel shutoff, allowing progressive opening and antiseismic hose lenght

Maximum working pressure: DN33: 7 bar

......

Material: steel and copper alloy Surface treatment: polyester coated Shutoff: with handwheel shutoff Anti-seismic hose lenght: yes

Options: mounting support, cabinet, cover

The electrical fire anti-seismic type hose reel is made of steel and copper alloy, with red painting.

It is composed of:

- a handwheel shutoff DN40 1.5" BSP
- a semi-rigid anti-seismic hose DN40 length 1 meter
- a rotating swinging hose reel
- a semi-rigid hose DN33 30 meters or 40 meters, equipped with SG couplings
- a branchpipe DN40 in bronze
- a DMA DHT nozzle, in bronze
- a spanner wrench to demount the branchpipe

Hose capacity	Inlet	Dimensions (mm)	Weight (kg)	Ref.
DN33 - 40 m	1.5" BSP male			24867
DN33 - 30 m	1.5" BSP male			24855





European diffusers



European diffusers DN19 and DN25





Maximum working pressure: PN16 Shutoff: by rotation of the head ring Material: aluminium alloy + POM Surface treatment: hard anodisation Body type: moulded

Our European diffusers DN19 & DN25 can be used on semi rigid hose reels.

They are made of anodised aluminium and equipped with a red POM bumper ring with bumper head made of nitrile.

They are very light and easy to handle with easy control. The bumpers are shock resistant. Inlet can be female thread ISO M24 \times 200 or multi serrated hose shank.

Inlet	Waterway Ø (mm)	Dimensions (mm)	Weight (kg)	Ref.
ISO M24 x 200 female	19/6	53 x 53 x 64	0,11	25269
Multi-serrated hs Ø21	19/6	53 x 53 x 102,5	0,14	25842
ISO M24 x 200 female	25/8	53 x 53 x 64	0,11	22959
Multi-serrated hs Ø25	25/8	53 x 53 x 102.5	0.15	25843





European diffusers DN33





Maximum working pressure: PN16 Shutoff: by rotation of the head ring Material: POM Body type: moulded

Our European diffusers DN33/12 can be used on semi rigid hose reels DN33.

They are made of anodised aluminium and equipped with a red POM bumper ring with bumper head made of polyurethane.

They are very light and easy to handle with easy control. The bumpers are shock resistant. Inlet can be female thread ISO M36x200 or Ø33.5mm multi serrated hose shank.

Inlet	Waterway Ø (mm)	Dimensions (mm)	Weight (kg)	Ref.
ISO M36 x 200 female	33/12	64 x 64 x 118	0,26	23146
Multi-serrated hs Ø33,5	33/12	64 x 64 x 163,5	0,34	25844





European diffusers DN33



Maximum working pressure: PN16 Shutoff: by rotation of the head ring Material: POM Body type: moulded

Our European diffusers DN33/12 allow a flow rate of 100 lpm at 3 bar.

They are made of anodised aluminium and equipped with a red POM bumper ring with bumper head made of polyurethane.

They are very light and easy to handle with easy control. The bumpers are shock resistant. Inlet is male thread 2" BSP.

Inlet	Waterway Ø (mm)	Dimensions (mm)	Weight (kg)	Ref.
2" BSP male	33/12	65 x 65 x 208,5	0,36	27105



Hose reels - Accessories



Maintenance kit for hose reels

Maintenance kit for all flat gaskets and o'rings necessary to maintain our swinging and fixed hose reels DN19, DN25 & DN33.

Description	Ref.
Maintenance kit for swinging hose reels DN19	29471
Maintenance kit for swinging hose reels DN25 and DN33	09407
Maintenance kit for fixed hose reels DN19	29472
Maintenance kit for fixed hose reels DN25	29473
Maintenance kit for fixed hose reels DN33	29474

Mounting support for hose reels



Mounting support for all POK hose reels from DN19 to DN33. Construction made of steel with red painting.

A hollowing allows water supply.

Drilling allows the fixing of the hose reel. There is a plate to fix to the floor.

Material: steel
Surface treatment: polyester coated

Description	Dimensions (mm)	Weight (kg)	Ref.
Mounting support for hose reels	300 x 300 x 1136	30	29956

Cover for hose reels



Our cover is compatible with fixed and rotating hose reels. This cover protects from dust. It is available in 2 different sizes, depending on the hose reel size.

Material: polyester, PVC coated

Description	Ref.
Cover for hose reel DN25	17643
Cover for hose reel DN33	17644

Control kit for hose reels



The kit contains:

- A spanner wrench for couplings 20 to 65
- Inspection fitting for hose reels DN25 with manometer 0-16 bar
- Inspection fitting for hose reels DN33 with manometer 0-16 bar $\,$
- A user manual

The whole is presented in a briefcase with double walls with foam protection.

Description		Dimensions (mm)	Weight (kg)	Ref.
	Control kit for hose reels			09340



Hose reels - Swinging rotating in stainless steel



Hose reel in stainless steel - Without hose - DN25





Orientable handwheel shutoff, allowing progressive opening

Maximum working pressure: PN16 Material: stainless steel

Our rotating swinging hose reels DN25 for wall installation have the advantage to rotate easily 180° .

Our hose reels have a capacity of 30 meter long of semi-rigid hoses (delivered without hose). They are equipped with brass handweel shutoff, allowing progressive opening. These stainless steel hose reels equip French nuclear submarines.

Hose capacity	Inlet	Dimensions (mm)	Weight (kg)	Ref

1" BSP male





Hose reel in stainless steel - With hose and diffuser - DN25

498 x 337 x 705



DN25 - 30 m



Diffuser in brass, three positions: closed, wide spray angle and straight jet

Maximum working pressure: PN16

Our rotating swinging hose reels DN25 for wall installation have the advantage to rotate easily 180°. They have a capacity of 30 meter long of semi-rigid hoses and have a swivel inlet male thread 1" BSP.

Outlet by three positions European diffuser: closed, wide spray angle, straight jet, without anti-shock bumper.

Stream Care	Polating and	
Stream Pat	ofating and	Salt atmost?

Hose capacity Inlet		Dimensions (mm)	Weight (kg)	Ref.
DN25 - 30 m	1" BSP male	620 x 401 x 725	30,18	18437



Hose reel in stainless steel - With hose and diffuser - DN33





Diffuser in brass, three positions: closed, wide spray angle and straight jet, with anti-shock bumper

Maximum working pressure: PN16
Material: stainless steel

Our rotating swinging hose reels DN33 for wall installation have the advantage to rotate easily 180° .

They have a capacity of 30 meter long of semi-rigid hoses and have a swivel inlet male thread 1.5".

Outlet by three positions European diffuser: closed, wide spray angle and straight jet.

Hose capacity	Inlet	Dimensions (mm)	Weight (kg)	Ref.
DN33 - 30 m	1.5" BSP male	685 x 401 x 822	44,30	18418



Hose reels - Swinging rotating in stainless steel



Hose reel in stainless steel on support - With hose and diffuser - DN25





Diffuser in brass, three positions: closed, wide spray angle and straight jet

Maximum working pressure: PN16 Material: stainless steel

Our rotating swinging hose reels DN25 on support are made of stainless steel. They have a capacity of 30 meter long of semi-rigid hoses and have a swivel inlet male thread 1" BSP.

Outlet by three positions European diffuser: closed, wide spray angle and straight jet.

Hose capacity	Inlet	Dimensions (mm)	Weight (kg)	Ref.
DN25 - 30 m	1" BSP male	810 x 500 x 2030	65.78	18804



Hose reel in stainless steel on support - With hose and diffuser - DN33





Diffuser in brass, three positions: closed, wide spray angle and straight jet, with anti-shock bumper

Maximum working pressure: PN16 Material: stainless steel

Our rotating swinging hose reels DN33 on support are made of stainless steel. They have a capacity of 30 meter long of semi-rigid hoses and have a swivel inlet male thread 1.5" BSP.

Outlet by three positions European diffuser: closed, wide spray angle and straight jet.

Hose capacity	Inlet	Dimensions (mm)	Weight (kg)	Ref.
DN33 - 30 m	1.5" BSP male	875 x 500 x 2110	79,48	18554





Hose reels - Foam adaptation kit



Foam adaptation kit - Low expansion



Our adaptation kit allows to adapt hose reels, to low expansion foam hose reels. It contains one eductor, a ball valve, and a low expansion foam nozzle (hose reel not included).

Nozzle's inlet	Eductor's inlet	Eductor's outlet	Eductor's flow rate (lpm)	Eductor's working pressure (bar)	Weight (kg)	Ref.
ISO M36 x 200 female	1.5" BSP female	1.5" BSP male	160	10	5,12	16597

Maximum working pressure: PN16

Material: aluminium alloy
Surface treatment: polyester coated Shutoff: with ball valve
Opening: by operating handle Foam expansion: approx. x10

Eductor:

Material: aluminium allov

Surface treatment: polyester coated Suction percentages: 1, 2, 3, 4, 5 and 6% Non-return valve: yes Delivered with pick-up tube: yes





Foam adaptation kit - Medium expansion



Our adaptation kit allows to adapt hose reels, to medium expansion foam hose reels. It contains one eductor, one ball valve, and a low expansion foam nozzle (hose reel not included).

Nozzle's inlet	Eductor's inlet	Eductor's outlet	Eductor's flow rate (lpm)	Eductor's working pressure (bar)	Weight (kg)	Ref.
ISO M36 x 200 female	1.5" BSP female	1.5" BSP male	160	10	5,97	29523

Maximum working pressure: PN16

Material: aluminium alloy and stainless steel **Surface treatment:** polyester coated Shutoff: with ball valve Opening: by lever Foam expansion: approx. x70 Carrying handle: yes

Pressure gauge: yes

Material: aluminium alloy Surface treatment: polyester coated Suction percentages: 1, 2, 3, 4, 5 and 6% Non-return valve: yes Delivered with pick-up tube: yes

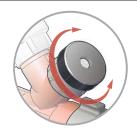


Hose reels - With foam extension

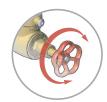


Foam hose reel - Low expansion





Adjustment of the suction percentage by metering device: 1, 2, 3, 4, 5 and 6%



Orientable handwheel shutoff, allowing progressive opening

Our low expansion foam hose reels DN33 are made of steel and aluminium, with red painting. They have a capacity of 20 or 30 meter long of semi-rigid hoses. They are equipped with handweel shutoff, allowing progressive opening. Inlet is male thread 1.5". Outlet by low expansion foam nozzle. The eductor allows an aspiration from 0% to 6% by metering device.

Hose capacity	Eductor's inlet	Eductor's flow rate (lpm)	Eductor's working pressure (bar)	Weight (kg)	Ref.
DN33 - 20 m	1.5" BSP male	160	10	37	09207
DN33 - 30 m	1.5" BSP male	160	10	44	09208

Maximum working pressure: PN16

Material: steel and aluminium allov Surface treatment: polyester coated Shutoff: with handwheel shutoff

Nozzle:

Material: aluminium alloy Surface treatment: polyester coated Shutoff: with ball valve Opening: by operating handle Foam expansion: approx. x10

Eductor:

Material: aluminium alloy **Surface treatment:** polyester coated **Suction percentages:** 1, 2, 3, 4, 5 and 6%

Non-return valve: yes Delivered with pick-up tube: yes



Foam hose reel - Medium expansion





Adjustment of the suction percentage by metering device: 1, 2, 3, 4, 5 and



Foam nozzle with pressure gauge

Maximum working pressure: PN16

Material: steel and aluminium allov Surface treatment: polyester coated Shutoff: with handwheel shutoff

Material: aluminium alloy and stainless steel **Surface treatment:** polyester coated **Shutoff:** with ball valve

Opening: by lever Foam expansion: approx. x70 Carrying handle: yes

Pressure gauge: yes

Eductor:

Surface treatment: polyester coated Suction percentages: 1, 2, 3, 4, 5 and 6% Non-return valve: yes
Delivered with pick-up tube: yes

Our medium expansion foam hose reels DN33 are made of steel and aluminium, with red

They have a capacity of 20 or 30 meter long of semi-rigid hoses.

They are equipped with handweel shutoff, allowing a progressive opening.

Inlet is male thread 1.5". Outlet by medium expansion foam.

They come with an eductor with an aspiration from 0% to 6% by metering device.

Hose capacity	Eductor's inlet	Eductor's flow rate (Ipm)	Eductor's working pressure (bar)	Weight (kg)	Ref.
DN33 - 20 m	1.5" BSP male	160	10	38	29524
DN33 - 30 m	1.5" BSP male	160	10	45	29525





Accessories



Fire buckets



15L or 20L capacity fire bucket made of plastified steel.

Equipped with a transport handle. Its rounded bottom (for the 20L only) with handle prevents to be set down on the floor, so it cannot be used for other applications than firefighting.

Material: steel

Surface treatment: polyester coated

Description	Dimensions (mm)	Weight (kg)	Ref.
Fire bucket with round bottom (20L)	270 x 340 x 360	0,97	03293
Fire bucket with flat bottom (15L)			16894



Fire bucket bracket



Fire bucket bracket made of zinc steel.

laterial: steel

Surface treatment: polyester coated

Description	Dimensions (mm)	Weight (kg)	Ref.
Fire bucket bracket	46 x 140 x 75	0,12	03294



Horn fire axe



Horn fire axe with cutting edge and peak. They are equipped with straight control stick with safety armhole by straight shank, cotter pin and rivet.

Description	Dimensions (mm)	Weight (kg)	Ref.
Horn fire axe with cutting edge and peak	365 x 40 x 910	2,9	03295



Shovel and fire beater



Our accessories range for firefighter is composed of shovel and fire beater. Constructions made of red painted wood control stick with safety armhole by straight shank, cotter pin and rivet.

Description	Dimensions (mm)	Weight (kg)	Ref.
Gooseneck shovel with 1m straight handle	270 x 160 x 1320	1,8	03463
Gooseneck shovel with grip handle	270 x 160 x 1065	1,8	03460
6 blades fire beater with 1.5m straight handle	350 x 310 x 1880	2	03464



Shovel and fire beater bracket



Wall bracket made of zinc steel for axe, shovel and fire beater.

Material: steel

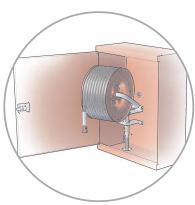
Surface treatment: polyester coated

Description	Dimensions (mm)	Weight (kg)	Ref.
Shovel and fire beater bracket	70 x 44 x 70	0,08	03296



Storage cabinet for hose reels





Compatible with hose reels Rotating - swinging in diameters DN19, DN25 and DN33

Our storage cabinet is used for the storage and protection of the hose reels and is entirely conceived in steel sheets with red polyester coating.

It is compatible with all current versions of the POK hose reels.

Its door comes with opening towards left or right with locking.

It includes all the drillings necessary for fixing the hose reel to the wall.

The storage cabinet is delivered without hose reel.

	,	Surrace treatment: polyester coating

Material: steel

Dimensions (mm)	Weight (kg)	Ref.
900 x 402 x 1102	29	34297



Sandbox



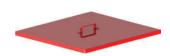
Sandbox allowing to store the sand close to risky zones to take action quickly in case of fire.

Construction made of steel with red polyester coating. Comes with two transport handles. Two versions are available: 100L capacity or 200L capacity.

Material: steel
Surface treatment: polyester coated

Description	Dimensions (mm)	Weight (kg)	Ref.
Sandbox, 100L capacity	920 x 525 x 310	13	03536
Sandbox, 200L capacity	867 x 729 x 600	26,42	33542

Lid for sandbox



Lid for sandbox made of steel red with polyester coating. It allows an easy and fast assembly: no screw.

Two versions are available: for 100L and 200L sandbox.

Material: steel
Surface treatment: polyester coated

Description	Dimensions (mm)	Weight (kg)	Ref.
Lid for sandbox, 100L capacity			29502
Lid for sandbox, 200L capacity	814 x 750 x 74	8,36	33544

Hose holder



Hose holder for storage of any flat or semirigid hose crown rolled. Made of painted steel.

Material: steel
Surface treatment: polyester coated

Description	Dimensions (mm)	Weight (kg)	Ref.
Hose holder	450 x 205 x 200	4,6	21143



Supports for hose folding



Wall bracket for flat hose folding



Material: aluminium alloy
Surface treatment: polyester coated

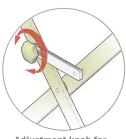
This device is used for fast folding of hoses. The distance between both elements of the support allows to ajust the length for folding of the flat fire hose.

Dimensions (mm)	Weight (kg)	Ref.
740 x 280 x 106	3,52	33236



Mobile bracket for flat hose folding





Adjustment knob for setting up the folding length

Material: aluminium alloy
Surface treatment: polyester coated

This device is used for fast folding of hoses. The distance between both elements of the support allows to ajust the length for folding of the flat fire hose. This equipment is very robust and manufactured in aluminium alloy with polyester coating.

Dimensions (mm)	Weight (kg)	Ref.
1160 x 172 x 1505	10,2	30366



Attack Basket



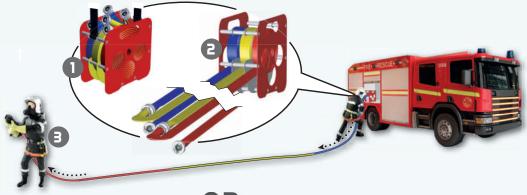
Material: aluminium alloy

This carrying basket allows the storage, the transport as well as the deployment of 3 flexible hoses of diameter 25 and of length 15 metres. The handle is used to rollup the hoses for storage and can be removed afterwards.

This product is of robust conception and made in aluminium alloy.

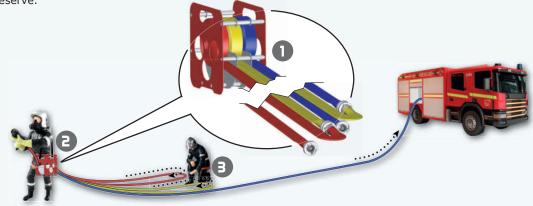
Description	Hoses length (m)	Dimensions (mm)	Weight (kg)	Ref.
Attack basket w/o hose				39476
Attack basket with 3 hoses				39476.hose

- 1 The basket is fastened in a compartment of the vehicle, hoses are double-rolled.
- **2 -** Connect the hoses between them, one end connected to the water supply, the other to the nozzle.
- **3** Hoses unroll when the nozzle operator is moving away from the vehicle. A person can help to unroll the hoses at the truck.



OR

- 1 Connect the hoses between them, one end connected to the water supply, the other to the nozzle.
- **2** The nozzle operator carries the basket on the shoulder and moves away from the vehicle.
- **3** The hoses are being run out from the basket, a second person can assist to flake out the remainder of hose from the basket as a reserve.





Hose reels - Rewinders and compact ones



Compact storage hose reels







Single articulation hose reel

Material: steel and aluminium alloy Surface treatment: polyester coated

Storage hose reel for flat fire hose, with single articulation allowing storage of 30 meters hose DN45 or DN70.

Made of steel and aluminium alloy with red polyester finish.

Hose Ø	Hose capacity (m)	Dimensions (mm)	Weight (kg)	Ref.
DN45	30	684 x 245 x 480	10,74	15591
DN70	30	829 x 245 x 610	10,17	15604



Rewinder





Inclined roller for hose's optimal guidance

Material: steel and aluminium alloy Surface treatment: polyester coated

Hose roller for flat fire hose from DN40 to DN100, made of painted steel and aluminium alloy.

They are equipped with side plate Ø690mm with handle.

An angled tensioner allows an optimal rolling of the hose. They are equipped with two floor stabilising feet with tightening handle.

Hose Ø	Dimensions (mm)	Weight (kg)	Ref.
DN40 to DN100	990 x 1000 x 1338	25	25686

Couplings - For dry or water standpipes





Couplings for dry standpipes are supplied by fire fighters vehicle pumps allowing supply of fire fighter hoses. These couplings for standpipes are operated by a square of 12mm. Made of bronze with nitrile gasket and stainless steel screws. Working pressure of couplings for dry standpipes is 16 bar. Two versions are available: DN40 and DN65.

Maximum working pressure: PN16 Valve type: clappered Shutoff: by 12mm square Material: bronze Surface treatment: polyester coated



One outlet dry standpipes



Inlet	Outlet	Waterway Ø (mm)	Dimensions (mm)	Weight (kg)	Ref.
1.5" BSP male	SG DN40	40	65 x 130 x 150	1,43	07560
2.5" BSP male	SG DN65	65	90 x 186 x 150	2,71	07561

Double outlet dry standpipes



Inlet	Outlets	Waterway Ø (mm)	Dimensions (mm)	Weight (kg)	Ref.
2.5" BSP male	2x SG DN40	40	243 x 205 x 139	8,05	07562
4" BSP male	2x SG DN65	65			07605

NF S 61-758

Couplings for wet standpipes are linked to tanks allowing pressurised water supply of fire hoses.

They are equipped with male thread inlet and angled Guillemin outlet without locking ring.

These couplings for standpipes are operated by handwheel. Made of bronze with nitrile gasket and stainless steel screws. Working pressure of couplings for dry standpipes is 16 bar. Three versions are available: DN20, DN40 and DN65.

Maximum working pressure: PN16 Valve type: clappered Shutoff: by handwheel Material: bronze Surface treatment: polyester coated



One outlet wet standpipes



Inlet	Outlet	Waterway Ø (mm)	Dimensions (mm)	Weight (kg)	Ref.
1" BSP male	SG DN20	20			07570
1.5" BSP male	SG DN40	40		1,54	07571
2.5" BSP male	SG DN65	65		2,82	07573

Double outlet wet standpipes



Inlet	Outlets	Waterway Ø (mm)	Dimensions (mm)	Weight (kg)	Ref.
2.5" BSP male	2x SG DN40	40			07564
4" BSP male	2x SG DN65	65	363 x 270 x 201	8,28	07572



Couplings - For dry and water standpipes

Cap with locking ring and chain



Description						Brass PN20		Stainless steel PN20	
Description	Weight (kg)	Ref	Weight (kg)	Ref	Weight (kg)	Ref	Weight (kg)	Ref	
DN40	0,13	04144	0,34	04344	0,35	15712	0,43	04544	
DN65	0,31	04146	0,90	04346			0,93	04546	

Lockable caps with chain



Description	Aluminium alloy PN16		Bronze PN16		Stainless steel PN16		Polypropylene PN6	
Description	Weight (kg)	Ref	Weight (kg)	Ref	Weight (kg)	Ref	Weight (kg)	Ref
DN40			0,28	34153	0,21	04564	0,08	20835
DN65	0,16	04166	0,54	33796				

Wheels for standpipe couplings



Material: aluminium alloy
Surface treatment: polyester coated

Diameter	Dimensions (mm)	Weight (kg)	Ref.
Ø80 for 12mm square	Ø80 x 22	0,078	03332
Ø100 for 12mm square	Ø100 x 25	0,116	03334





Our range of manual hose reels for firefighting vehicles allows the storage and water supply of fire hoses.

The capacity is from 40 to 120 meters of semi rigid or flat fire hoses.

Operated by handwheel with locking of the reel by locking device.

Made of steel and aluminium alloy, with polyester coating.

Several options are available on our range: customized width, \emptyset 480 mm and \emptyset 610 mm side plate, hose guide...



Manual hose reels - With wheel - Water supplied - DN25





Orientable elbow

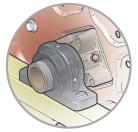
Inlet	Hose Ø	Hose	Plate Ø	Wh	eel	Dimensions	Weight	Ref.
Illiet	(mm)	capacity (m)	(mm)	Left	Right	(mm)	(kg)	Kei.
1" BSP female	25	40	480	•		778 x 541 x 566	34	29317
1" BSP female	25	40	610	•		535 x 610 x 631	32	29318
1" BSP female	25	40	480		•	778 x 541 x 566	34	27698
1" BSP female	25	40	610		•	535 x 610 x 631	32	27997
1" BSP female	25	80	610	•		778 x 610 x 631	36	27512
1" BSP female	25	80	610		•	778 x 610 x 631	36	29319

Material: steel and aluminium alloy Surface treatment: polyester coated Winding: by wheel Reel locking: by locking device Options: width on request, plate Ø 480 mm and Ø 610 mm, retractable hose guide, upper hose quide



Manual hose reels - With wheel - Water supplied - DN38





Inlet axis male thread 1.5" BSP

V-1-4	Hose Ø	Hose	Plate Ø	Wh	eel	Dimensions	Weight	D-f	
Inlet	(mm)	capacity (m)	(mm)	Left	Right	(mm)	(kg)	Ref.	
1.5" BSP male	38 / 33	20 / 40	610		•	753 x 610 x 631	36	27807	

Surface treatment: polyester coated Winding: by wheel Reel locking: by locking device

Options: width on request, plate \emptyset 480 mm and \emptyset 610 mm, retractable hose guide, upper hose guide



Manual hose reels - With wheel - Storage



Hasa Ø (mm)	Hose	Plate Ø	Wh	eel	Dimensions (mm)	Weight	Ref.
Hose Ø (mm)	capacity (m)	(mm)	Left Right		Dimensions (mm)	(kg)	Ker.
45	60	480	•		753 x 541 x 566	32	29313
45	60	610	•		538 x 610 x 631	31	29314
45	60	480		•	753 x 541 x 566	32	27700
45	60	610		•	538 x 610 x 631	31	28417
45	120	610	•		753 x 610 x 631	35	29315
45	120	610		•	753 x 610 x 631	35	27507

Material: steel and aluminium alloy Surface treatment: polyester coated Winding: by wheel Reel locking: by locking device

Options: width on request, plate \emptyset 480 mm and \emptyset 610 mm, retractable hose guide, upper hose guide





Our range of manual hose reels for firefighting vehicle allows the storage and water supply of fire hoses.

The capacity is from 40 to 120 meters of semi rigid or flat fire hoses.

Operated by axial crank with locking of the reel by lever.

Made of steel and aluminium alloy, with polyester coating.

Several options are available on our range: customized width, Ø 480 mm and Ø 610 mm side plate, hose guide...



Material: steel and aluminium alloy Surface treatment: polyester coated Winding: by crank handle

Reel locking: by lever

hose guide



Manual hose reels - With crank - Water supplied - DN25





Orientable elbow



Backup device to operate with crank, adjustable by

	FO SOM NOS	Ø _{mm}
Manual With the	70 to 80 m No38	DN25

Options: width on request, plate \emptyset 480 mm and \emptyset 610 mm, retractable hose guide, upper

								ste	ps of 45°	
Inlet	Hose Ø	Hose capacity		Water supply Crank		Crank handle		Dimensions	Weight	Ref.
Illiet	(mm)	(m)	(mm)	Left	Right	Left	Right	(mm)	(kg)	Kei.
1" BSP female	25	40	480	•		•		664 x 541 x 566	34	29323
1" BSP female	25	40	480		•		•	664 x 541 x 566	34	28414
1" BSP female	25	80	610	•		•		729 x 610 x 631	37	29329
1" BSP female	25	80	610		•		•	729 x 610 x 631	37	27911

Manual hose reels - With crank - Water supplied - DN38





Inlet axis male thread 1.5" BSP

Backup device to operate with crank, adjustable by steps of 45°

	Inlet	Hose Ø	Hose capacity	Plate Ø	Water supply		Crank handle		Dimensions	Weight	Ref.
	Inlet	(mm)	(m)	(mm)	Left	Right	Left	Right	(mm)	(kg)	Ker.
Ī	1.5" BSP male	38/33	20/40	610	•		•		729 x 610 x 631	37	27930
	1.5" BSP male	38/33	20/40	610		•		•	729 x 610 x 631	37	29322

Material: steel and aluminium alloy Surface treatment: polyester coated Winding: by crank handle Reel locking: by lever

Options: width on request, plate \emptyset 480 mm and \emptyset 610 mm, retractable hose guide, upper hose guide



Manual hose reels - With crank - Storage



Hose Ø (mm)	Hose capacity	Plate Ø	Crank	handle	Dimensions (mm)	Weight	Ref.
Hose Ø (mm)	capacity (m)	(mm)	Left Right		Dimensions (mm)	(kg)	Ker.
45	120	610	•		729 x 610 x 631	36	29316
45	120	610		•	729 x 610 x 631	36	27913
70	100	610		•	919 x 610 x 631	39	29250

Material: steel and aluminium alloy Surface treatment: polyester coated Winding: by crank handle Reel locking: by lever

Options: width on request, plate \emptyset 480 mm and \emptyset 610 mm, retractable hose guide, upper





Our range of "new generation" motorised hose reel for firefighting vehicles has a simple and robust design.

Our hose reels allow the storage and water supply from 40 to 80 meters of semi-rigid hoses and up to 120 meters for flat fire hose.

Motorised rolling or by back up axial crank (approximate rolling speed 0,5m/s).

This hose reel is equipped with a torque limiter for motor protection.

Made of steel and aluminium alloy, with polyester coating.

Several options are available on our range: customized width, Ø 480 mm and Ø 610 mm side plate, hose guide... The water supply, the reel locking, and the backup system are always fitted on the same side of the hose reel: at the opposite from the electrical supply for the motorisation.

New design



Motorised hose reels - Water supplied - DN25







Orientable elbow

Backup device to operate with crank, adjustable by steps of 45°

Inlet	Hose Ø	Hose capacity	Plate Ø	Water supply dev		Dimensions	Weight	Ref.
	(mm)	(m)	(mm)	Left	Right	(mm)	(kg)	
1" BSP female	25	40	480	•		734 x 541 x 565	50	32634
1" BSP female	25	40	480		•	734 x 541 x 565	50	30169
1" BSP female	25	80	480	•		924 x 541 x 565	55	35290
1" BSP female	25	80	480		•	924 x 541 x 565	55	33225
1" BSP female	25	80	610	•		734 x 610 x 630	53	32589
1" BSP female	25	80	610		•	734 x 610 x 630	53	30697

Material: steel and aluminium alloy Surface treatment: polyester coated Winding: motorised or backup crank handle Winding speed: approx. 0,5 m/s Electrical supply: 24V CC Motor protection: mechanical torque reductor

Reel locking: by lever

Options: width on request, plate \emptyset 480 mm and \emptyset 610 mm, retractable hose guide, upper hose guide



Motorised hose reels - Water supplied - DN38





Inlet axis male thread 1.5" BSP



Backup device to operate with crank, adjustable by steps of 45°

							осоро от т	
Inlet	Hose Ø	Hose capacity	Plate Ø	Water supply dev		Dimensions	Weight	Ref.
	(mm)	(m)	(mm)	Left	Right	(mm)	(kg)	
1.5" BSP male	38/33	20/40	610	•		699 x 610 x 630	54	35292
1.5" BSP male	38/33	20/40	610		•	699 x 610 x 630	54	31439
1.5" BSP male	38/33	15/20	480	•		699 x 541 x 565	51	35291
1.5" BSP male	38/33	15/20	480		•	699 x 541 x 565	51	30807

Material: steel and aluminium alloy Surface treatment: polyester coated Winding: motorised or backup crank handle Winding speed: approx. 0,5 m/s Electrical supply: 24V CC Motor protection: mechanical torque

Reel locking: by lever

Options: width on request, plate \emptyset 480 mm and \emptyset 610 mm, retractable hose guide, upper hose guide





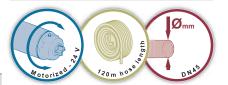
Motorised hose reels - Storage



Hose Ø (mm)	Hose capacity	Plate Ø	Backup	device	Dimensions (mm)	Weight	Ref.	
nose Ø (IIIII)	capacity (m)	(mm) Left		Right	Dilliensions (IIIII)	(kg)	Kei.	
45	120	610	•		700 x 610 x 565	53	34847	
45	120	610		•	700 x 610 x 565	53	30749	

Material: steel and aluminium alloy
Surface treatment: polyester coated
Winding: motorised or backup crank handle
Winding speed: approx. 0,5 m/s
Electrical supply: 24V CC
Motor protection: mechanical torque
reductor
Reel locking: by lever

Options: width on request, plate \emptyset 480 mm and \emptyset 610 mm, retractable hose guide, upper hose guide





Hose guides for hose reels



The hose guide for floor mount, roof top mount, or wall mount allows to guide the fire hose while rolling or unrolling.

Made of steel and aluminium alloy, untreated and with polyester coating, and can be adapted on any fixed hose reel.



Floor or roof mount upper hose guide



Material: steel and aluminium alloy Surface treatment: rough and polyester coated

Dimensions (mm)	Weight (kg)	Ref.
648 x 104 x 516	9,59	30742

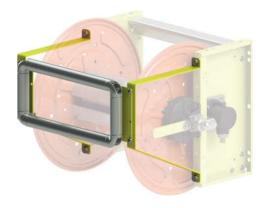
Floor or roof mount lower hose guide



Material: steel and aluminium alloy Surface treatment: rough and polyester coated

Dimensions (mm)	Weight (kg)	Ref.
618 x 86 x 195	4,98	33220

Wall mount hose guide



Material: steel and aluminium alloy
Surface treatment: rough and polyester
coated

Dimensions (mm)	Weight (kg)	Ref.
648 x 420 x 500	9,70	30746



Hose guides for hose reels

Our retractable hose guide for wall mount allows to guide the hose during intervention: In open position it ensures the hose guiding, in closed position its volume is reduced.

It allows to manage locking and unlocking of the reel.

It is made of steel and aluminium alloy, and be adapted on \emptyset 480 mm side plates.



Wall mount retractable hose guide

Adaptable on hose reels with Ø480 mm plates



Material: steel and aluminium alloy
Surface treatment: rough and polyester
coated

Hose Ø (mm)	Hose capacity (m)	Position	Dimensions (mm)	Weight (kg)	Ref.
25	40	Open	710 x 495 x 404	13.00	30904
23		Closed	710 x 280 x 546	13,00	30904
25	80	Open	880 x 495 x 404	14.00	20224
25		Closed	880 x 280 x 546	14,00	29234



Hose reels - Fixed in stainless steel



Our stainless steel manual hose reel for vehicles can be used in marine environnement and works at a pressure between 6 and 16 bar.

It allows the storage and water supply of 30 to 80 meters fire hose DN25, DN33 or DN38. Operated by handwheel with locking of the reel by locking device.

There is also an optional hose guide.



Manual hose reel in stainless steel - With wheel - Water supplied - DN25 - 80 meters





Material: stainless steel and anodised aluminium
Winding: by wheel Reel locking: by locking device Options: upper hose guide



Material: stainless steel and anodised

Reel locking: by locking device Options: upper hose guide

Inlet	Hose Ø	Hose	Plate Ø	Wh	ieel	Dimensions	Weight	Ref.
Illiet	(mm)	capacity (m)	(mm)	Left	Right	(mm)	(kg)	Kei.
1" BSP female	25	80	610		•	778 x 610 x 631	40	28496

Manual hose reel in stainless steel - With wheel - Water supplied - DN38 or DN33





1.5" BSP

aluminium
Winding: by wheel

	Hose Ø	Hose	Plate Ø	Wheel		Dimensions	Weight	
Inlet	(mm)	capacity (m)	(mm)	Left	Right (mm)		(kg)	Ref.
1.5" BSP male	38 / 33	30/60	610		•	777 x 610 x 620	44	28412



Motorised hose reel in stainless steel - Double water supplied





This hose reel can be used in operation with the powder/foam nozzle 'Combipowder

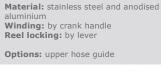
Our double water supply hose guide can be connected to the powder-foam nozzle

It can store and supply two lengths of 30 meters fire hose DN33.

Operated by handwheel with locking of the reel by lever.

It is made of stainless steel and aluminium alloy.

Inlet	Hose Ø (mm)	Hose capacity (m)	Plate Ø (mm)	Dimensions (mm)	Weight (kg)	Ref.
2x 1.5" BSP male	33	2x 30	610		53	30730







Hose guides for hose reels in stainless steel

The hose guides for floor mount, roof top mount, or wall mount allows to guide the fire hose while rolling or unrolling.

They are made of stainless steel and can be adapted on any fixed hose reel in stainless steel

Floor or roof mount upper hose guide in stainless steel



Material: steel and aluminium alloy Surface treatment: hard anodisation

Dimensions (mm)	Weight (kg)	Ref.
648 x 104 x 516		35180

Wall mount hose guide in stainless steel



Material: steel and aluminium alloy Surface treatment: hard anodisation

Dimensions (mm)	Weight (kg)	Ref.
648 x 420 x 500		35181



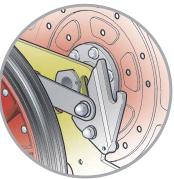


Mobile hose reel for flat hose DN70 - 200 meters





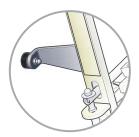
Independant brakes for reels and



Truck mount locking attachment



Divider mounting bracket optional



Winding feet optional

ossigned according the standard 521





French Ministry of Interior approval



 $\textbf{Maximum working pressure:} \ \texttt{PN16}$

Material: steel
Surface treatment: polyester coated
Safety devices: safety brake lock handle,
hose reel brake, reel brake.

Options: winding feet, divider mounting bracket.

Our standardised hose reels allow storage and transport of 200 meters of flat fire hose DN70. They are composed of a frame with bracket for truck mount and locking attachment. They are equipped with a long pulling handle for an easy pulling of the hose reel.

Our hose reels are equipped with a hose reel brake, and wheel brake, two full rubber wheels between two slide plates and two ground legs.

Made of steel with polyester coating.

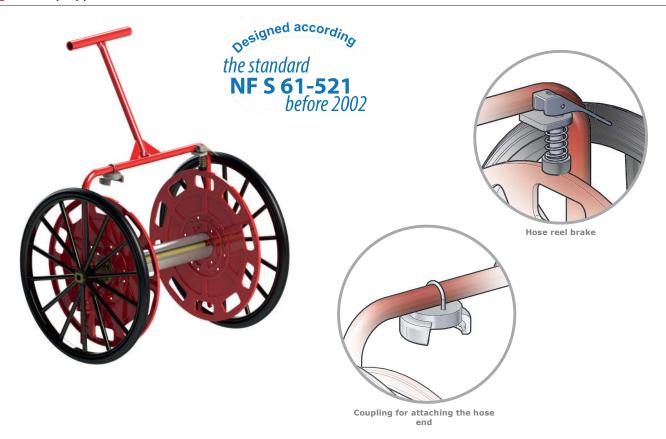
Optional equipment: legs for rolling position, divider support...

Description	Dimensions (mm)	Weight (kg)	Ref.
Mobile hose reel for flat hose DN70 - 200m	949 x 840 x 1335	70	21665
Optional winding feet	80 x 45 x 145	2,5	27196
Optional divider mounting bracket	80 x 93 x 216	1,5	27264



Hose reels - Mobile

Sulky type mobile hose reel for flat hose DN70 - 200 meters



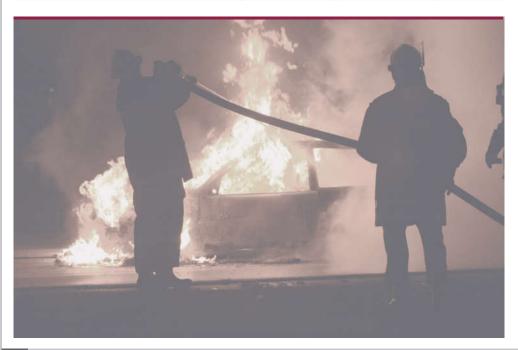
Our standardised hose reels allow storage and transport of 200 meters of flat fire hose DN70. The hose reel is composed of a frame with bracket and anti take down bracket.

It is equipped with a long pulling handle for an easy pulling of the hose reel.

It comes with two wheels and two ground legs.

It also comes with a reel for rolling the hose and cap to attach the hose end. Made of steel with polyester coating.

Description	Dimensions (mm)	Weight (kg)	Ref.
Sulky type mobile hose reel	958 x 800 x 1410	60	30799



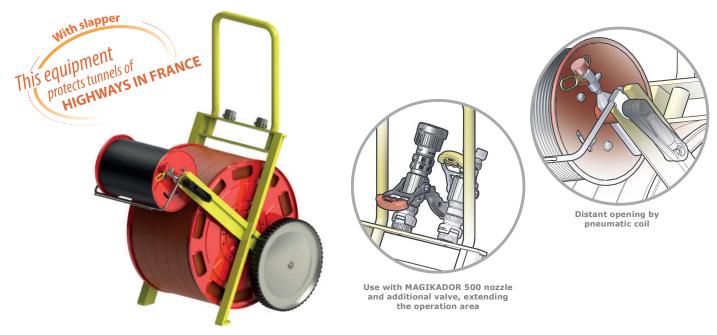
Material: steel
Surface treatment: polyester coated
Safety devices: hose reel brake



Hose reels - Mobile



Mobile hose reel for the protection of tunnels



This equipment is intended to limit the personnel engaged in an intervention and their movements.

It is designed for storage and transport of 200 meters of flat fire hose DN45.

It is equipped with a long pulling handle for an easy pulling of the hose reel.

It comes with two full rubber wheels Ø 425 and two ground legs.

It is composed of a second hose reel with pneumatic coil and 200 meters hose, a stricker, a crank arm and a hose guide.

An optional hand nozzle, valve and flat fire hose DN45 can be added.

Frame made of aluminium with polyester coating and steel embossed slide plate.

This equipment protect duplex tunnels of the French A86 Highway and allow the fast intervention of only one man.

Description	Dimensions (mm)	Weight (kg)	Ref.
Mobile hose reel for the protection of tunnels	623 x 956 x 1320	50	17687

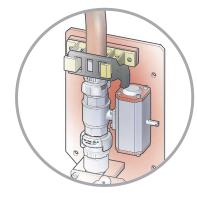
Material: steel

Surface treatment: polyester coated

Options: nozzle, additional valve, flat hose DN45

Storage plate with pneumatic valve





Storage plate with pneumatic valve, fastener mount, semi rigid hose and orientable outlet elbow

The storage plate with pneumatic valve for mobile hose reels is equipped with a semi-rigid hose with elbow allowing the attachment to a dry standpipe, a fastener for the valve, a pneumatic valve, and a swivel elbow for water supply.

Supplied on a wall plate, made of steel with polyester coating.

An optional hand nozzle, additional valve, and flat fire hose DN45 can be provided.

Description	Dimensions (mm)	Weight (kg)	Ref.
Storage plate with pneumatic valve		12	17919

Material: steel
Surface treatment: polyester coated

Options:









Foam station - 600 lpm

Can be equipped with selectable suction eductor



Foam station for the protection of French and foreign military vessels with 600 lpm flow rates at a working pressure of 7 bar. Including foam agent polyethylene tank of 100L capacity, with filling orifice.

It is equipped with an eductor made of aluminium alloy (3% aspiration), anti return valve and low foam hand nozzle made of anodised aluminium alloy.

Construction made of aluminium alloy, stainless steel and bronze.

Maximum working pressure: PN16 Tank:

Material: polyethylene

Nozzle:

Material: aluminium alloy Surface treatment: polyester coated and

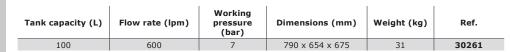
Shutoff: with ball valve **Opening:** by lever

Foam expansion: approx. x10

Eductor: Material: aluminium alloy Surface treatment: hard anodisation Suction percentages: 3%

Delivered with pick-up tube: yes

Option: hose capacity







Foam hose reel - 200 lpm - DN33 - Polyethylene tanks

Can be equipped with selectable suction eductor



Foam hose reel for the protection of French and foreign military vessels with 200 lpm flow rates at a working pressure of 10 bar. Including two foam agent polyethylene tank of 20L capacity each, with filling orifice.

Our foam station is composed of a DN33 semi-rigid hose 20 meter long. Operated by handwheel.

It is equipped with an eductor made of aluminium alloy (3% aspiration), anti return valve and low foam hand nozzle made of anodised aluminium alloy.

Construction made of aluminium alloy, stainless steel and bronze.

Maximum working pressure: PN16

Material: polyethylene

Material: aluminium alloy
Surface treatment: polyester coated and hard anodisation

Shutoff: with ball valve Opening: by operating handle Foam expansion: approx. x10

Eductor:

Material: stainless steel Suction percentages: 3% Non-return valve: yes







Foam hose reel - 200 lpm - DN33 - Polyethylene tanks

Can be equipped with selectable suction eductor



Foam hose reel for the protection of French and foreign military vessels with 200 lpm flow rates at a working pressure of 7 bar. Including two foam agent polyethylene tank of 20L capacity each, with filling orifice.

Our foam station is composed of a DN33 semi-rigid hose 15 meter long. Operated by handwheel.

It is equipped with an eductor made of aluminium alloy (3% aspiration), anti return valve and a 200 lpm low foam hand nozzle made of anodised aluminium alloy.

Construction made of aluminium alloy, stainless steel and bronze.

Maximum working pressure: PN16

Material: polyethylene

Nozzle:

Material: aluminium alloy

Surface treatment: polyester coated and hard anodisation

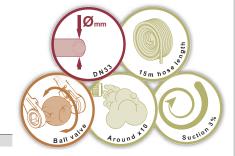
Shutoff: with ball valve Opening: by lever

Foam expansion: approx. x10

Eductor:

Material: bronze

Suction percentages: 3% Non-return valve: yes



Hose Ø (mm)	Hose length (m)	Tank capacity (L)	Flow rate (lpm)	Working pressure (bar)	Dimensions (mm)	Weight (kg)	Ref.
DN33	15	2x 20	200	7	925 x 545 x 1380	69	30292

Foam hose reel - 200 lpm - DN38 - Aluminium tank

Can be equipped with selectable suction eductor



Foam hose reel for the protection of French and foreign military vessels with 200 lpm flow rates at a working pressure of 10 bar. Including foam agent aluminium alloy tank of 100L capacity, with filling orifice.

Our foam station is composed of a DN38 semi-rigid hose 30 meter long. Operated by handwheel.

It is equipped with an eductor made of aluminium alloy (3% aspiration), anti return valve and a 200 lpm low foam hand nozzle made of anodised aluminium alloy.

Construction made of aluminium alloy, stainless steel and bronze.

Maximum working pressure: PN16

Tank:

Material: Aluminium alloy

Surface treatment: polyester coated

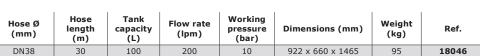
Material: aluminium alloy

Surface treatment: polyester coated and

Shutoff: with ball valve **Opening:** by operating handle Foam expansion: approx. x10

Eductor:

Material: stainless steel Suction percentages: 3% Non-return valve: yes







Foam hose reel - 200 lpm - DN33 - Stainless steel tank

Can be equipped with selectable suction eductor



Foam hose reel for the protection of French and foreign military vessels with 200 lpm flow rates at a working pressure of 10 bar. Including foam agent stainless steel tank of 200L capacity, with filling orifice.

Our foam station is composed of a DN33 semi-rigid hose 30 meter long. Operated by handwheel.

It is equipped with an eductor made of aluminium alloy (3% aspiration), anti return valve and a 200 lpm low foam hand nozzle made of anodised aluminium alloy.

Construction made of aluminium alloy, stainless steel and bronze.

Maximum working pressure: PN16

Material: stainless steel

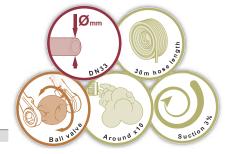
Nozzle:

Material: aluminium alloy

Surface treatment: polyester coated and

hard anodisation Shutoff: with ball valve Opening: by operating handle Foam expansion: approx. x10

Material: stainless steel Suction percentages: 3% Non-return valve: yes



Hose Ø (mm)	Hose length (m)	Tank capacity (L)	Flow rate (lpm)	Working pressure (bar)	Dimensions (mm)	Weight (kg)	Ref.
DN33	30	200	200	10	987 x 677 x 1364	102	15814

Foam hose reel - 400 lpm - DN38 - Stainless steel tank

Can be equipped with selectable suction eductor



Foam hose reel for the protection of French and foreign military vessels with 400 lpm flow rates at a working pressure of 10 bar. Including foam agent stainless steel tank of 100L capacity, with filling orifice.

Our foam station is composed of a DN38 semirigid hose of 15 or 30 meter long depending on the model. Operated by handwheel.

It is equipped with an eductor made of aluminium alloy (3% aspiration), anti return valve and a 400 lpm low foam hand nozzle made of anodised aluminium alloy.

Construction made of aluminium alloy, stainless steel and bronze.

Maximum working pressure: PN16

Material: stainless steel

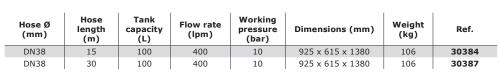
Nozzle:

Material: aluminium alloy Surface treatment: polyester coated and

Shutoff: with ball valve Opening: by operating handle Foam expansion: approx. x10

Eductor:

Material: stainless steel Suction percentages: 3% Non-return valve: ves







Foam hose reel - 400 lpm - DN33 - Stainless steel tank

Can be equipped with selectable suction eductor



Foam hose reel for the protection of French and foreign military vessels with 400 lpm flow rates at a working pressure of 7 bar. Including foam agent stainless steel tank of 200L capacity, with filling orifice.

Our foam station is composed of a DN33 semirigid hose 30 meter long depending on the model. Operated by handwheel.

It is equipped with an eductor made of bronze (3% aspiration), anti return valve and a 400 Ipm low foam hand nozzle made of anodised aluminium alloy.

Construction made of aluminium alloy, stainless steel and bronze.

Maximum working pressure: PN16

Material: stainless steel

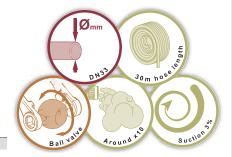
Nozzle: Material: aluminium alloy Surface treatment: polyester coated and hard anodisation

Shutoff: with ball valve **Opening:** by operating handle **Foam expansion:** approx. x10

Eductor:

Material: bronze

Suction percentages: 3% Non-return valve: yes



Hose Ø (mm)	Hose length (m)	Tank capacity (L)	Flow rate (Ipm)	Working pressure (bar)	Dimensions (mm)	Weight (kg)	Ref.
DN33	30	200	400	7	925 x 615 x 1670	139	30418



Foam hose reel - 60 lpm - DN25 - Stainless steel tank

Can be equipped with selectable suction eductor



Foam hose reel for the protection of French and foreign military vessels with 60 lpm flow rates at a working pressure of 7 bar. Including foam agent stainless steel tank of 30L capacity, with filling orifice.

Our foam station is composed of a DN25 semirigid hose 30 meter long depending on the model. Operated by handwheel.

It is equipped with an eductor made of aluminium alloy (3% aspiration*), anti return valve and a 400 lpm low foam hand nozzle made of anodised aluminium alloy.

Construction made of aluminium alloy, stainless steel and bronze.

Maximum working pressure: PN16

Material: stainless steel

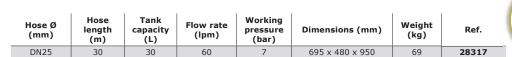
Nozzle:

Material: aluminium alloy Surface treatment: polyester coated and hard anodisation

Shutoff: with ball valve Opening: by operating handle

Eductor:

Material: stainless steel Suction percentages: 3% Non-return valve: yes









Foam station - 2x400 lpm - Stainless steel tank



Foam station for the protection of French and foreign military vessels. Composed of a foam agent stainless steel tank of 200L capacity, with filling orifice.

Our foam station is equipped with two selectable suction eductor made of bronze, with anti return valve.

Maximum working pressure: PN16

Material: stainless steel

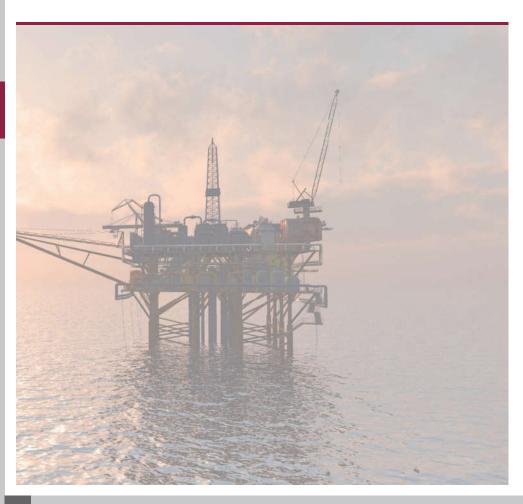
Eductors: Material: bronze

Suction percentages: 1, 2, 3, 4, 5 and 6%

Non-return valve: yes









Short dry standpipes no knocking down - buried part 1 meter



Firefighting device allowing pressurised water supply.

Our short standpipe has a buried part of 1 meter, one middle outlet and two side outlets.



Material: cast iron
Surface treatment: polyester coated

Standpipe Ø	Inlet	Outlets	Dimensions (mm)	Weight (kg)	Ref.
DN80	1x DN80	1 x DN65, 2x DN40		81	26488
DN100	1x DN100	1 x DN100, 2x DN65		83	13459

High dry standpipes no knocking down - buried part 1.25 meters



Firefighting device allowing pressurised water supply.

Our short standpipe has a buried part of 1.25 meters, one middle outlet and two side outlets.

Conform to norm
EN 14384
NFS 61213 CN

Material: cast iron
Surface treatment: polyester coated

Standpipe Ø	Inlet	Outlets	Dimensions (mm)	Weight (kg)	Ref.
DN80	1x DN80	1 x DN65, 2x DN40		103	26489
DN100	1x DN100	1 x DN100, 2x DN65		105	13461

Very short dry standpipes no knocking down - without buried part



Firefighting device allowing pressurised water supply.

Our "ultra-short" standpipe version has no buried part at the inlet, one middle outlet and two side outlets.

Conform to norm

EN 14384

NFS 61213 CN

Material: cast iron
Surface treatment: polyester coated

Standpipe Ø	Inlet	Outlets	Dimensions (mm)	Weight (kg)	Ref.
DN100	1x DN100	1 x DN100, 2x DN65		47	26495

Hydrants

Short dry standpipes knocking down possible without damage - buried part 1 meter



Firefighting device allowing pressurised water supply.

Our short standpipe has a buried part of 1 meter, one middle outlet and two side outlets.

This standpipes can endure knocking down: in case of shock, the knocking down is not destroying the standpipe, only assembly parts will be damaged.

Conform to norm
EN 14384
NFS 61213 CN

Material: cast iron
Surface treatment: polyester coated

Standpipe Ø	Inlet	Outlets	Dimensions (mm)	Weight (kg)	Ref.
DN80	1x DN80	1 x DN65, 2x DN40		105	26490
DN100	1x DN100	1 x DN100, 2x DN65		107	26491
DN150	1x DN150	1 x DN65, 2x DN100		170	26492

High dry standpipes knocking down possible without damage - buried part 1.25 meters



Firefighting device allowing pressurised water

Our high standpipe has a buried part of 1.25 meters, one middle outlet and two side outlets. If knocked down, standpipe will not be damaged. Designed for assembly part to take force in case of shock.

Conform to norm

EN 14384

NFS 61213 CN

Material: cast iron
Surface treatment: polyester coated

Standpipe Ø	Inlet	Outlets	Dimensions (mm)	Weight (kg)	Ref.
DN80	1x DN80	1 x DN65, 2x DN40		127	26493
DN100	1x DN100	1 x DN100, 2x DN65		129	26494

