

A dramatic scene of a firefighter in silhouette, positioned on the left, spraying a powerful stream of water from a hose. The background is a massive, intense fire with bright orange and red flames and thick white smoke billowing upwards. The overall color palette is dominated by the warm tones of the fire, creating a high-contrast, heroic image.

Fire Hose

HYDRANT HOSE - EN 14540

H25



- very light and flexible
- good adhesion
- easy to use and maintain

✓ compliant with the standard:
PN-EN 14540:2014

✓ certified product: 

technical info:

Hose type	H-25-20-ŁA	H-25-15-ŁA
Hose description	for hydrants	
Material		
- outside material	polyester yarn	
- inside material	pcv	
Inner diameter	25 (+1/-0,5) mm	
Hose length*	20 ±1% m	15 ±1% m
Hose weight		
- with couplings (ŁA)	2,50 kg	1,92 kg
Temperature range	-20°C to +70 °C	
Operating pressure	15 bar	
Test pressure	22,5 bar	
Burst pressure	45 bar	

type of coupling:



GOST

AL



*

At the customer's request we can prepare hoses in length from 1 m to 60 m.



HYDRANT HOSE - EN 14540

H38

- very light and flexible
- good adhesion
- easy to use and maintain

✓ compliant with the standard:
PN-EN 14540:2014

✓ certified product: 



type of coupling:



GOST

AL



*

At the customer's request we can prepare hoses in length from 1 m to 60 m.

technical info:

Hose type	H-38-30-ŁA	H-38-20-ŁA
Hose description	for hydrants and sea water transport	
Material		
- outside material	polyester yarn	
- inside material	pcv	
Inner diameter	38 (+1,5/-0,5) mm	
Hose length*	30 ±0,5 m	20 ±0,5 m
Hose weight		
- with couplings (ŁA)	5,70 kg	4,00 kg
Temperature range	-20°C to +70 °C	
Operating pressure	15 bar	
Test pressure	22,5 bar	
Burst pressure	45 bar	



HYDRANT HOSE - EN 14540

H45



- very light and flexible
- good adhesion
- easy to use and maintain

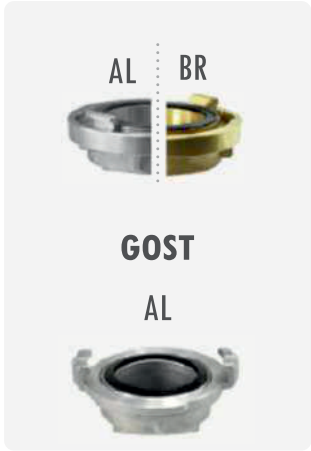
✓ compliant with the standard:
PN-EN 14540:2014

✓ certified product: 

technical info:

Hose type	H-45-20-ŁA	H-45-15-ŁA
Hose description	for hydrants and sea water transport	
Material		
- outside material	polyester yarn	
- inside material	pcv	
Inner diameter	45 (+1/-0,5) mm	
Hose length*	20 ±1% m	15 ±1% m
Hose weight		
- with couplings (ŁA)	4,10 kg	3,40 kg
Temperature range	-20°C to +70 °C	
Operating pressure	15 bar	
Test pressure	22,5 bar	
Burst pressure	45 bar	

type of coupling:



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r At the customer's request we can prepare hoses in length from 1 m to 60 m.



HYDRANT HOSE - EN 14540 H52

- very light and flexible
- good adhesion
- easy to use and maintain

✓ compliant with the standard:
PN-EN 14540:2014

✓ certified product:



type of coupling:



GOST

AL



*

At the customer's
request we can prepare
hoses in length
from 1 m to 60 m.

technical info:

Hose type	H-52-20-ŁA	H-52-15-ŁA
Hose description	for hydrants and sea water transport	
Material		
- outside material	polyester yarn	
- inside material	pcv	
Inner diameter	52 (+1,5/-0,5) mm	
Hose length*	20 ±0,5 m	15 ±0,5 m
Hose weight		
- with couplings (ŁA)	4,70 kg	3,72 kg
Temperature range	-20°C to +70 °C	
Operating pressure	15 bar	
Test pressure	22,5 bar	
Burst pressure	45 bar	



FIRE HOSE FOR PUMPS

W52



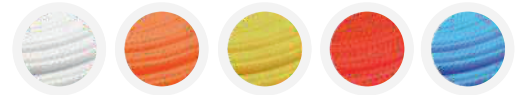
has a fluorescent thread glowing in the dark

- very light and flexible
- good adhesion
- easy to use and maintain

✓ certified product:



available colors:



technical info:

Hose type	W-52-20-LA	W-52-15-LA
Hose description	for fire pumps	
Material		
- outside material	polyester yarn	
- inside material	pcv	
Inner diameter	52 (+1,5/-0,5) mm	
Hose length*	20 ±0,5 m	15 ±0,5 m
Hose weight		
- with couplings (LA)	5,50 kg	4,27 kg
Colour		
Temperature range	-20°C to +70°C	
Operating pressure	15 bar	
Burst pressure	45 bar	

type of coupling:



GOST

AL



*

At the customer's request we can prepare hoses in length from 1 m to 60 m.



FIRE HOSE FOR PUMPS

W65

-  very light and flexible
-  good adhesion
-  easy to use and maintain



type of coupling:



GOST

AL



At the customer's request we can prepare hoses in length from 1 m to 60 m.

technical info:

Hose type	W-65-20-LA	W-65-15-LA
Hose description	for fire pumps	
Material		
- outside material	polyester yarn	
- inside material	pcv	
Inner diameter	65 (+1/-0,5) mm	
Hose length*	20 ±1% m	15 ±1% m
Hose weight		
- with couplings (LA)	7,20 kg	5,70 kg
Temperature range	-20°C to +70 °C	
Operating pressure	15 bar	
Burst pressure	45 bar	



FIRE HOSE FOR PUMPS

W75



has a fluorescent thread glowing in the dark

- very light and flexible
- good adhesion
- easy to use and maintain

✓

certified product:



available colors:

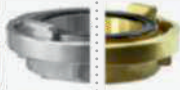


technical info:		
Hose type	W-75-20-LA	W-75-15-LA
Hose description	for fire pumps	
Material		
- outside material	polyester yarn	
- inside material	pcv	
Inner diameter	75 (+1,5/-0,5) mm	
Hose length*	20 ±0,5 m	15 ±0,5 m
Hose weight		
- with couplings (ŁA)	9,48 kg	7,37 kg
Colour		
Temperature range	-20°C to +70 °C	
Operating pressure	15 bar	
Burst pressure	45 bar	

type of coupling:

AL

BR



GOST

AL



*

At the customer's request we can prepare hoses in length from 1 m to 60 m.



FIRE HOSE FOR PUMPS

W102

- very light and flexible
- good adhesion
- easy to use and maintain



type of coupling:



GOST

AL



*

At the customer's request we can prepare hoses in length from 1 m to 60 m.

technical info:

Hose type	W-102-15-ŁA	W-102-30-ŁA
Hose description	for fire pumps	
Material		
- outside material	polyester yarn	
- inside material	pcv	
Inner diameter	102 (+1,5/-0,5) mm	
Hose length*	15 ±0,5 m	30 ±0,5 m
Hose weight		
- with couplings (ŁA)	12,8 kg	21,4 kg
Temperature range	-30°C to +70°C	
Operating pressure	12 bar	
Burst pressure	36 bar	



FIRE HOSE FOR PUMPS

W110



has a fluorescent thread
glowing in the dark

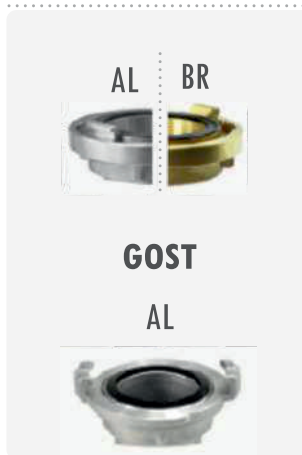
- very light and flexible
- good adhesion
- easy to use and maintain

✓ certified product: 

technical info:

Hose type	W-110-20-LA	W-110-15-LA
Hose description	for fire pumps	
Material		
- outside material	polyester yarn	
- inside material	pcv	
Inner diameter	110 (+2/-0,5) mm	
Hose length*	20 ±0,5 m	15 ±0,5 m
Hose weight		
- with couplings (ŁA)	16,60 kg	13,80 kg
Temperature range	-20°C to +70 °C	
Operating pressure	12 bar	
Burst pressure	36 bar	

type of coupling:



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At the customer's
request we can prepare
hoses in length
from 1 m to 60 m.



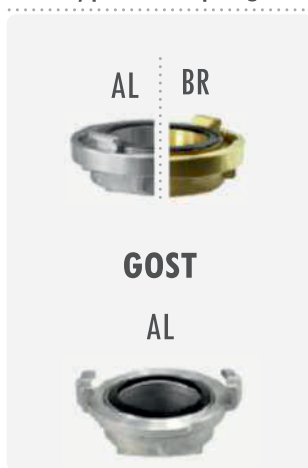
FIRE HOSE FOR PUMPS

W150

- very light and flexible
- good adhesion
- easy to use and maintain



type of coupling:



*

At the customer's request we can prepare hoses in length from 1 m to 60 m.

technical info:

Hose type	W-150-20-LA
Hose description	for fire pumps
Material	
- outside material	polyester yarn
- inside material	pcv
Inner diameter	150 (+1,5/-0,5) mm
Hose length*	20 ±0,5 m
Hose weight	
- with couplings (LA)	25 kg
Temperature range	-30°C to +70°C
Operating pressure	10 bar
Burst pressure	30 bar



FIRE HOSE - MSZ 1185:2016

HUNGARY STANDARD



- very light and flexible
- good adhesion
- easy to use and maintain

✓ compliant with the standard:
MSZ 1185:2016

✓ certified product:



technical info:

Hose description	for fire pumps					
Material						
- outside material	polyester yarn					
- inside material	pcv					
Inner diameter	52 (+1,5/-0,5) mm		75 (+1,5/-0,5) mm		110 (+1,5/-0,5) mm	
Hose length*	15 ±0,5 m	20 ±0,5 m	15 ±0,5 m	20 ±0,5 m	15 ±0,5 m	20 ±0,5 m
Hose weight						
- with couplings (ŁA)	4,20kg	5,50kg	7,95kg	9,90kg	11,95kg	14,85kg
Temperature range	-20°C to +70 °C					
Operating pressure	15 bar			12 bar		
Burst pressure	45 bar			36 bar		

type of coupling:

AL

BR



GOST

AL



*

At the customer's request we can prepare hoses in length from 1 m to 60 m.



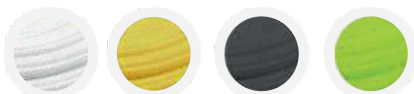
FIRE HOSE FOR PUMPS WITH EPDM RUBBER PROTECTOR



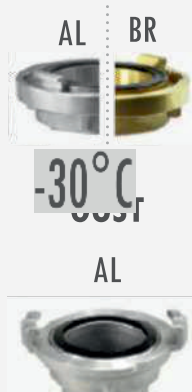
-  majority chemicals and sea water high resistance
-  UV and ozone high resistance
-  abrasion high resistance
-  very good adhesion

✓ certified product:

available colors:



type of coupling:



*

At the customer's request we can prepare hoses in length from 1 m to 60 m.



has a fluorescent thread glowing in the dark

technical info:

Hose type	with EPDM rubber		
Hose description	firefighting, sea transport, industry, construction		
Material			
- outside material	polyester yarn		
- inside material	EPDM		
Inner diameter	42 (+1,5/-0,5) mm	52 (+1,5/-0,5) mm	75 (+1,5/-0,5) mm
Hose length*	20 ±0,5 m	20 ±0,5 m	20 ±0,5 m
Hose weight			
- with couplings (ŁA)	4,60kg	5,80 kg	9,25 kg
Colour		  	  
Temperature range	-30°C to +120°C		
Operating pressure	15 bar		
Burst pressure	45 bar		



FIRE HOSE FOR PUMP WITH COATING



- lightweight lay flat hose
- low friction loss
- high aging resistance
- coating for improved resistance to abrasion
- easy maintenance and handling

technical info:

Hose type	W-52-ŁA		W-75-ŁA		W-110-ŁA	
Hose description	firefighting, industry, construction					
Material						
- outside material	PU Coating					
- inside material	pvc					
Inner diameter	52 (+1,5/-0,5) mm		75 (+1,5/-0,5) mm		110 (+1,5/-0,5) mm	
Hose length*	15 ±0,5 m	20 ±0,5 m	15 ±0,5 m	20 ±0,5 m	15 ±0,5 m	20 ±0,5 m
Hose weight						
- with couplings (ŁA)	3,80kg	4,90kg	7,55kg	9,50kg	11,55kg	14,35kg
Temperature range	-20°C to +70 °C					
Operating pressure	15 bar				12 bar	
Burst pressure	45 bar				36 bar	

type of coupling:



GOST

AL



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At the customer's request we can prepare hoses in length from 1 m to 60 m.

FIRE HOSE WITH PVC LINING AND JACKET

BODLINE

- majority chemicals and sea water high resistance
- UV and ozone high resistance
- abrasion high resistance
- very good adhesion
- a specialized hose design that ensures exceptional resistance to mechanical damage.



available colors:  

type of coupling:



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At the customer's request we can prepare hoses in length from 1 m to 60 m.

technical info:

Hose type	BODLINE											
Hose description	firefighting, sea transport, industry, construction											
Material												
- outside material	PVC lining and jacket											
- inside material	pvc											
Inner diameter	25(+1,5/-0,5)mm			52(+1,5/-0,5)mm		65(+1,5/-0,5)mm		75(+1,5/-0,5)mm		102(+1,5/-0,5)mm		110(+1,5/-0,5)mm
Hose length*	20±0,5m	15±0,5m	20 ±0,5 m	15 ±0,5 m	20 ±0,5 m	30 ±0,5m	20 ±0,5 m	15 ±0,5 m	20±0,5m	15±0,5m	20±0,5m	15±0,5m
Hose weight												
- with couplings (±A)	3,86 kg	2,90 kg	14,70kg	11,20kg	15,60kg	23,00kg	20,30kg	15,70kg	24,60 kg	18,45 kg	26,60 kg	22,45 kg
Temperature range	-20° C to +70° C											
Operating pressør	15 bar											
Burst pressure	45 bar											



FIRE HOSE WITH RUBBERIZED LINING AND JACKET NITRYLINE



- The material has high resistance to most chemicals, fuels, and seawater.
- UV and ozone high resistance
- abrasion high resistance
- very good adhesion
- a specialized hose design that ensures exceptional resistance to mechanical damage.

technical info:

Hose type	NITRYLINE					
Hose description	firefighting, sea transport, industry, fuels, construction					
Material						
- outside material	rubberized lining and jacket NBR					
- inside material	high-tenacity polyester					
Inner diameter	25(+1,5/-0,5)mm	52(+1,5/-0,5) mm	75(+1,5/-0,5) mm			
Hose length*	20 ±0,5 m	15 ±0,5 m	20 ±0,5 m	15 ±0,5 m	20 ±0,5 m	15 ±0,5 m
Hose weight						
- with couplings (LA)	4,72 kg	3,59 kg	9,15 kg	7,15 kg	16,50 kg	12,65 kg
Temperature range	-40°C to +120°C					
Operating pressure	16 bar					
Burst pressure	48 bar					

type of coupling:



GOST

AL



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At the customer's request we can prepare hoses in length from 1 m to 60 m.

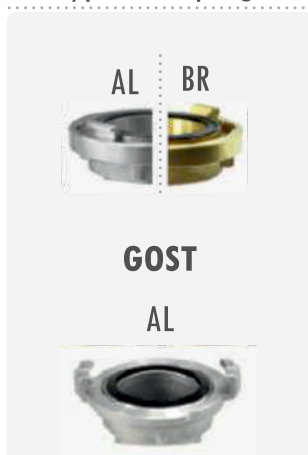


CONSTRUCTION HOSE

-  very light and flexible
-  easy to use and maintain



type of coupling:



*

At the customer's request we can prepare hoses in length from 1 m to 60 m.

technical info:

Hose type	construction hose			
Hose description	firefighting, industry, construction			
Material				
- outside material	polyester yarn			
- inside material	pvc			
Inner diameter	52 (+1,5/-0,5) mm		75 (+1,5/-0,5) mm	
Hose length*	20 ±0,5 m	15 ±0,5 m	20 ±0,5 m	15 ±0,5 m
Hose weight				
- with couplings (L/A)	3,50 kg	2,72 kg	6,75 kg	4,46 kg
Temperature range	-20°C to +70 °C			
Operating pressure	12 bar			
Burst pressure	36 bar			



SNOW HOSE WITH DOUBLE JACKET

SNOW HERO



reflective strip
visible in the dark

TÜV-certified high-pressure
Camlock fittings

- good visibility in snow, even in twilight
- has an additional reflective strip to increase visibility in difficult conditions
- high continuous working pressure, sufficient reserves for pressure peaks
- resistant to abrasion, ageing, rotting, UV radiation
- stays flexible at cold temperatures
- fitted with CAMLOCK type connectors in a high-pressure 60 bar stainless steel version

technical info:

Hose type	for snowing	
Lining	high-grade EPDM rubber	
Jacket lining	high-tenacity polyester yarn	
Outer coating	abrasion-resistant special coating in signal color	
Inside diameter in mm	52	75
Weight in g/m.	503	769
Wall thickness in mm	1.1	1.1
Working pressure in bar	60	60
Burst pressure in bar	120	120
Temperature range	-40°C to +80°C	
Colours		

RUBBER SUCTION HOSE

- used for suction and pumping water or water solutions of extinguishing agents under negative pressure
- intended for connection between the tank and the water pump
- made in accordance with the standard DIN EN ISO 14557, tip A, ozone resistance ISO7326



Technical informations:

Name	spiral suction- delivery hose
Reinforcement	multiple textile plies with stiele wire helix
Tube	for water flow, fire extinguishing foam rubber SBR, EPDM
Cover	environment resistant synthetic rubber, optional EPDM
Continuous service	-40° C / +80° C
Max operating temperature	-100° C

