







# Fire Hose

# Hydrant Hose

## 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-LA	H-25-15-LA
Hose description	for indoor 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 (LA)	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

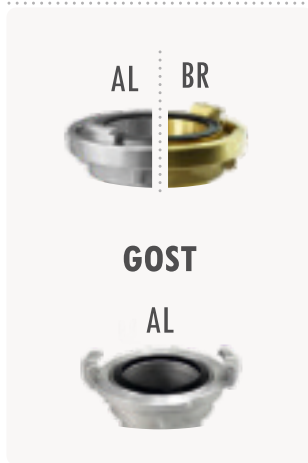
## H38

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

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



### type of coupling:



\*  
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 indoor hydrants	
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

## H45



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

 compliant with the standard:  
PN-EN 14540:2014

technical info:

Hose type	H-45-20-LA	H-45-15-LA
Hose description	for indoor hydrants	
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 (LA)	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:



\*

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





# Hydrant Hose

## 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:



\*  
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 indoor hydrants	
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



- 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
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.



# Fire Hose for Pumps W52



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

✓ certified product:

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
Temperature range	-20°C to +70 °C	
Operating pressure	15 bar	
Test pressure	22,5 bar	
Burst pressure	45 bar	

type of coupling:






\*

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:



\*  
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 (ŁA)	7,20 kg	5,70 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

## W75



- ✓ very light and flexible
- ✓ good adhesion
- ✓ easy to use and maintain
- ✓ has a fluorescent thread glowing in the dark
- ✓ certified product: 

### technical info:

Hose type	W-75-20-LA	W-75-15-LA
Hose description	for fire pumps	
Material	polyester yarn	
- 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 (LA)	9,48 kg	7,37 kg
Temperature range	-20°C to +70 °C	
Operating pressure	15 bar	
Test pressure	22,5 bar	
Burst pressure	45 bar	

### type of coupling:



\*

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





## FIRE HOSE W-102

(W-102-15-LA, W-102-15-B)

(W-102-30-LA, W-102-30-B)



### technical information:

Inside diameter	102mm
Lenght	15m / 30m*
Weight of hose without couplings	15,8kg
Weight of hose with couplings	12,5kg
Temperature range	-30°C do +70°C
Operating pressure	12 bar
Blowout pressure	36 bar
Material	lining: PVC, jacket lining: POLIESTER

### 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

## W110

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

 has a fluorescent thread glowing in the dark

 certified product:



### 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-110-20-ŁA	W-110-15-ŁA
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	
Test pressure	22,5 bar	
Burst pressure	36 bar	



# FIRE HOSE W-150

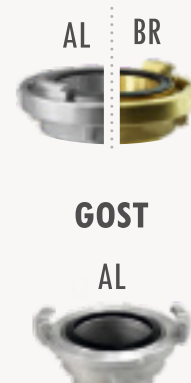
(W-150-20-LA, W-150-20-B)



### technical information:

Inside diameter	150mm
Lenght	20m*
Weight of hose with couplings	24,4kg
Weight of hose without couplings	14kg
Temperature range	-30°C do +70°C
Operating pressure	10 bar
Blowout pressure	30 bar
Material	lining: PVC, jacket lining: POLIESTER

### type of coupling:



\*

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

# BODLINE

## Fire Hose Coated on Both Sides



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

technical info:

Hose type	BODLINE			
Hose description	firefighting, sea transport, industry, construction			
Material	polyester yarn			
- outside material	pvc/rubber			
- inside material	pvc/rubber			
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 (LA)	7,90 kg	5,50 kg	13,30 kg	10,12 kg
Temperature range	-20°C to +70 °C			
Operating pressure	15 bar			
Test pressure	22,5 bar			
Burst pressure	45 bar			

type of coupling:



\*

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 (ŁA)	3,50 kg	2,72 kg	6,75 kg	4,46 kg
Temperature range	-20°C to +70 °C			
Operating pressure	10 bar			
Test pressure	22,5 bar			
Burst pressure	30 bar			





## Fire Hose with EPDM Rubber



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

### technical info:

Hose type	with EPDM rubber	
Hose description	firefighting, sea transport, industry, construction	
Material	polyester yarn	
- outside material	polyester yarn	
- inside material	EPDM	
Inner diameter	52 (+1,5/-0,5) mm	75 (+1,5/-0,5) mm
Hose length*	20 ±0,5 m	20 ±0,5 m
Hose weight		
- with couplings (LA)	5,80 kg	9,25 kg
Temperature range	-20°C to +70 °C	
Operating pressure	15 bar	
Test pressure	22,5 bar	
Burst pressure	45 bar	

### type of coupling:



\*

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



## Fire Hose with EPDM Rubber



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

### technical info:

Hose type	with EPDM rubber	
Hose description	firefighting, sea transport, industry, construction	
Material		
- outside material	polyester yarn	
- inside material	EPDM	
Inner diameter	52 (+1,5/-0,5) mm	75 (+1,5/-0,5) mm
Hose length*	20 ±0,5 m	20 ±0,5 m
Hose weight		
- with couplings (LA)	5,80 kg	9,25 kg
Temperature range	-20°C to +70 °C	
Operating pressure	15 bar	
Test pressure	22,5 bar	
Burst pressure	45 bar	

### type of coupling:



\*

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



## Fire Hose with EPDM Rubber



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

### technical info:

Hose type	with EPDM rubber	
Hose description	firefighting, sea transport, industry, construction	
Material		
- outside material	polyester yarn	
- inside material	EPDM	
Inner diameter	52 (+1,5/-0,5) mm	75 (+1,5/-0,5) mm
Hose length*	20 ±0,5 m	20 ±0,5 m
Hose weight		
- with couplings (ŁA)	5,80 kg	9,25 kg
Temperature range	-20°C to +70 °C	
Operating pressure	15 bar	
Test pressure	22,5 bar	
Burst pressure	45 bar	

### type of coupling:



\*

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



## Fire Hose with EPDM Rubber



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

### 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
Hose length*	15 ±0,5m / 20 ±0,5m / 30 ±0,5m / 40 ±0,5m
Hose weight	
- with couplings (LA)	4,60kg (20 ±0,5m)
Temperature range	-20°C to +70 °C
Operating pressure	15 bar
Test pressure	22,5 bar
Burst pressure	45 bar

### type of coupling:



\*

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



# Fire Hose for Pumps with Coating W52

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



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-52-20-ŁA	W-52-15-ŁA
Hose description	firefighting, industry, construction	
Material		
- outside material	polyester yarn with additional coating made of a high quality blend of styrene-acrylic polymers	
- inside material	PVC	
Inner diameter	52 (+1,5/-0,5) mm	
Hose length*	20 ±0,5 m	15 ±0,5 m
Hose weight		
- with couplings (ŁA)	5,00 kg	3,90 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 with Coating

W75

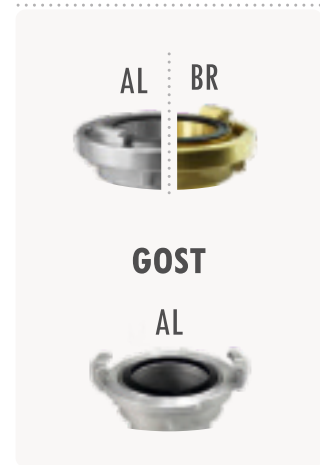


- ⤿ lightweight lay flat hose
- ⤿ low friction loss
- ⤿ high aging resistance
- ⤿ coating for improved resistance to abrasion
- ⤿ easy maintenance and handling

technical info:

Hose type	W-75-20-LA	W-75-15-LA
Hose description	firefighting, industry, construction	
Material	polyester yarn with additional coating made of a high quality blend of styrene-acrylic polymers	
- outside material	PVC	
- inside material	75 (+1,5/-0,5) mm	
Inner diameter	20 ±0,5 m	15 ±0,5 m
Hose length*	8,90 kg	6,90 kg
Hose weight	-20°C to +70 °C	
- with couplings (LA)	15 bar	22,5 bar
Temperature range	45 bar	
Operating pressure		
Test pressure		
Burst pressure		

type of coupling:








\*

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



# Fire Hose for Pumps with Coating

## W110

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



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-110-20-ŁA	W-110-15-ŁA
Hose description	firefighting, industry, construction	
Material		
- outside material	polyester yarn with additional coating made of a high quality blend of styrene-acrylic polymers	
- inside material	PVC	
Inner diameter	52 (+1,5/-0,5) mm	
Hose length*	20 ±0,5 m	15 ±0,5 m
Hose weight		
- with couplings (ŁA)		
Temperature range	-20°C to +70 °C	
Operating pressure	12 bar	
Test pressure	22,5 bar	
Burst pressure	36 bar	



## SNOW HERO

Coated snow hose with double jacket construction

- ✓ 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	40	40
Burst pressure in bar	120	120
Temperature range	-40°C to +80°C	
Colours	●	

