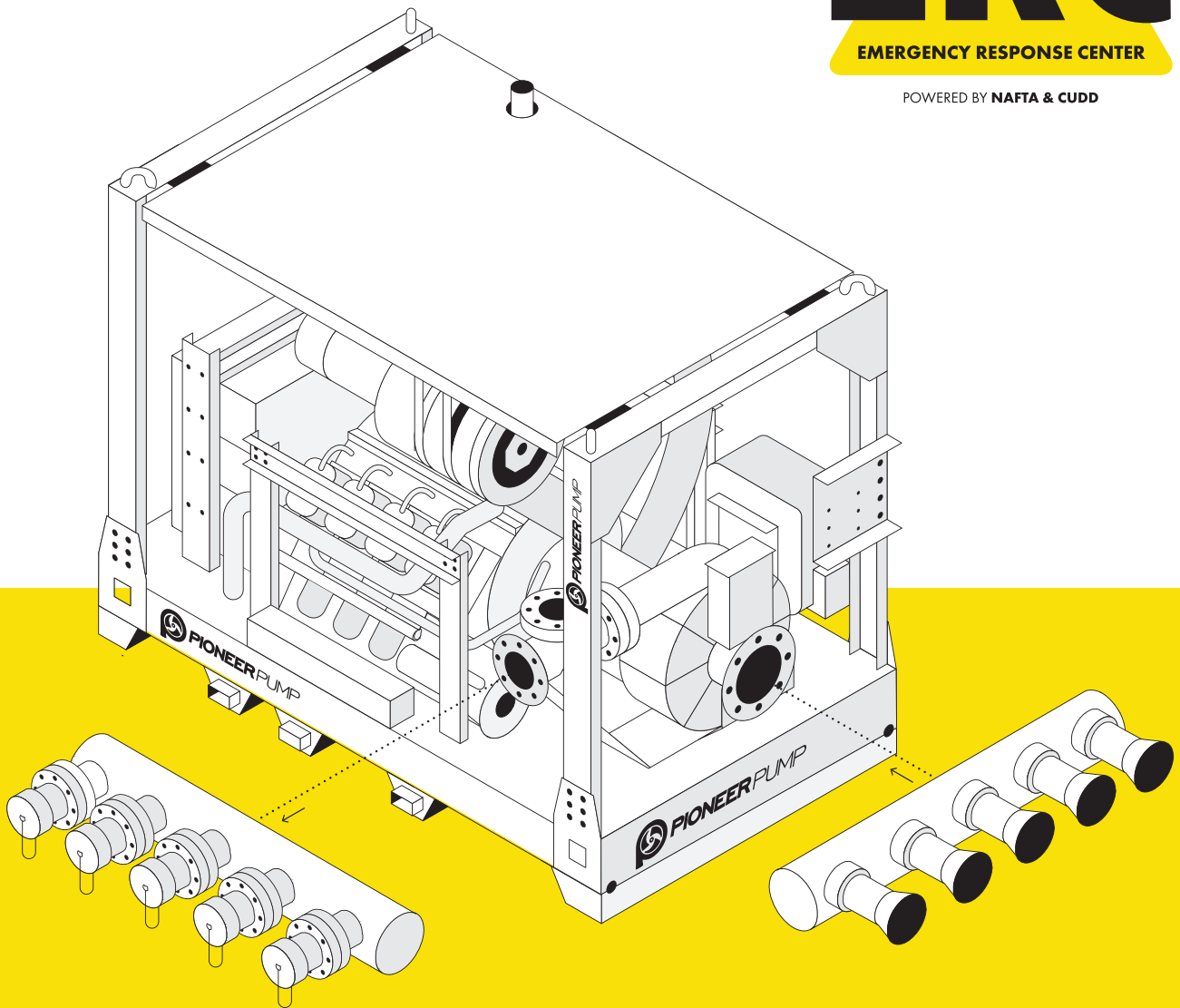


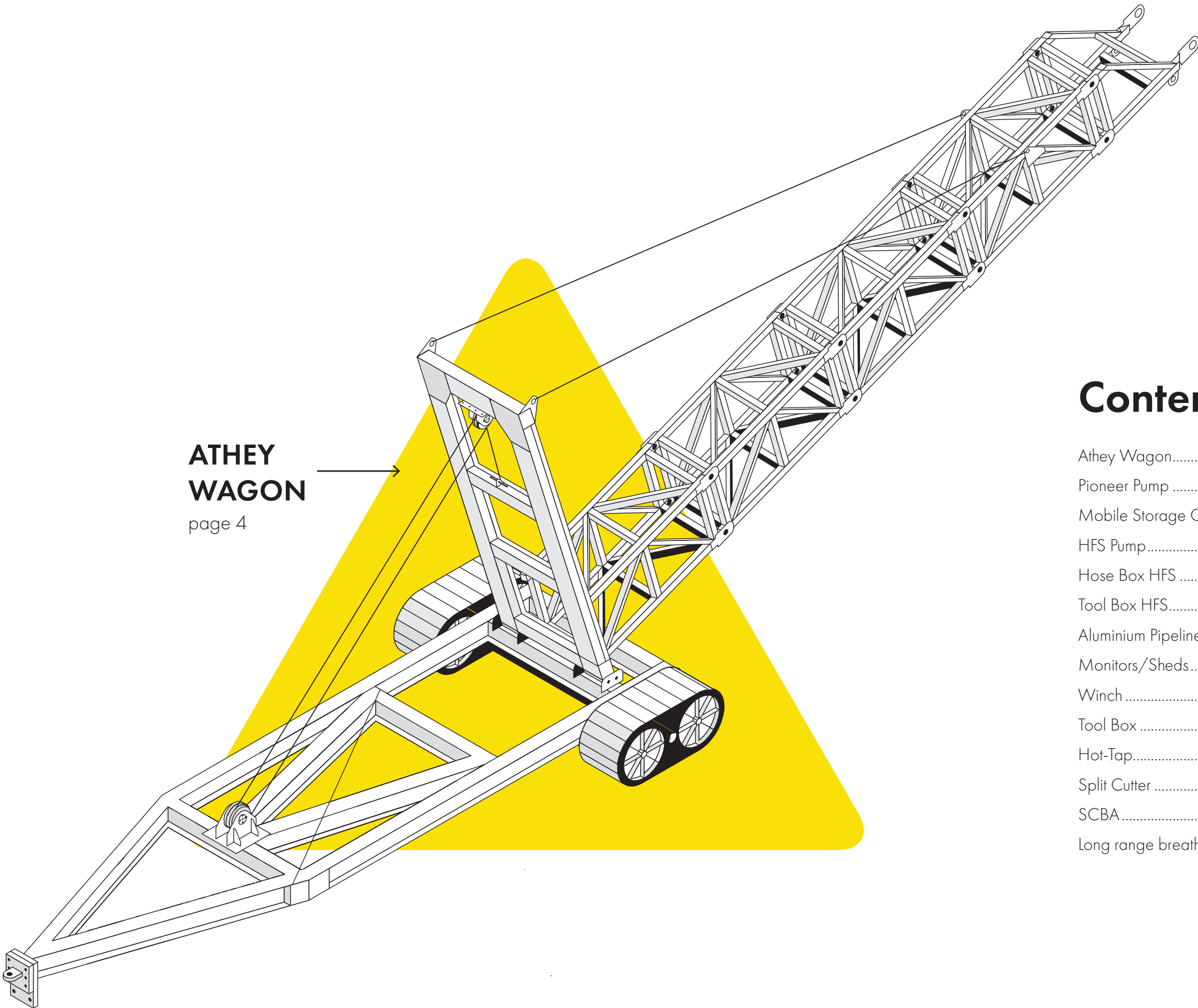
# ERC

EMERGENCY RESPONSE CENTER

POWERED BY NAFTA & CUDD



## EQUIPMENT CATALOGUE



**ATHEY  
WAGON**  
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ATHEY WAGON

Remote manipulation with various attachements around and on the well

1

Quantity

///



/// Technical specification

Length (mm)	Height (mm)	Width (mm)	Weight (kg)	Load capacity (kg)
10 600	3 600	2 100	9 500	21 250

/// Equipment	venturi tube	Documentation	User manual
	rake	Certification	CE
	debrie hook	Manufacturer	Dynamic Well Control
	2 pcs extension pole	Use in red zone	Yes
		Inspections at the station	1/week – visual inspection
		Maintanance at the station	1/month – lube pulleys + inspection of ropes and connecting pins
		Inspections on the field	1/day – visual inspection

PIONEER FIRE PUMP WITH DIESEL ENGINE

Water delivery from pit to fire monitors

2

Quantity

///



/// Technical specification

Model: Pioneer Pump 200SXX-EVO

Length (mm)	Height (mm)	Width (mm)	Weight (kg)	Duty point
3 710	2 649	2 090	5 800	1 200 m³/h @ 100 m

/// Equipment	suction colector 5x8" ITAL coupling	Documentation	User manual
	discharge colector 5x6" Storz coupling	Certification	CE
	integrated fuel tank – 800 l	Manufacturer	Pioneer Pumps
	intagrated tank for AD Blue – 65 l	Use in red zone	No
		Inspections at the station	1/day – visual inspection
		Maintanance at the station	1/6 months – engine check
			1/year – function test with water
			service Scania 1/year; every 50 engine hours
		Inspections on the field	1/day – visual inspection + operational fluids



MOBILE STORAGE  
CONTAINERS

Storage of suction hoses and equipment  
for Pioneer pumps

2

Quantity

///



/// Technical specification		Model: 20ft container		
Length (mm)	Height (mm)	Width (mm)	Weight (kg)	
6 580	2 500	2 438	–	

/// Equipment	Suction hose 6 m DN200 10 pcs	Documentation	–
	Suction hose 3m DN150 6 pcs	Certification	–
	Monitor POK LMP80 4 pcs	Manufacturer	NAFTA a.s.
	Suction strainer 10 pcs	Use in red zone	No
	Coupling Ital DN200-150 6 pcs	Inspections at the station	1/year – visual inspection
	Plug Ital DN200 2 pcs	Maintanance at the station	–
	Compact nozzle POK Gigogne 2,5" 2 pcs	Inspections on the field	1/day – visual inspection

TRANSFER PUMP  
HFS

Water transfer from collecting to main pool

1

Quantity

///



/// Technical specification		Model: HFS HydroSub 150			
Length (mm)	Height (mm)	Width (mm)	Weight (kg)	Duty point	
4 200	1 162	1 780	3 000	480 m³/h @ 25 m	

/// Equipment	hydraulic hose winch 60 m	Documentation	User manual
		Certification	CE
		Manufacturer	Hytrans Systems B.V.
		Use in red zone	No
		Inspections at the station	1/day - visual inspection
		Maintanance at the station	1/6 months – engine test
			1/year – funcion test with water
			service Pyronova 1/year
		Inspections on the field	1/day – visual inspection + operational fluids



HOSEBOX  
CONTAINER

Storage of hoses for HFS

1

Quantity

///



/// Technical specification		Model: <b>HoseBox</b>	
Length (mm)	Height (mm)	Width (mm)	Weight (kg)
4 200	1 800	1 060	-

/// Equipment	1 000 m of 6" hose with Storz Coupling	Documentation	-
		Certification	CE
		Manufacturer	Hytrans Systems B.V.
		Use in red zone	Yes
		Inspections at the station	1 / year - visual inspection
		Maintanance at the station	-
		Inspections on the field	1 / day - visual inspection

TOOLBOX  
HFS

Storage of equipment for HFS pump

3

Quantity

///



/// Technical specification			
Length (mm)	Height (mm)	Width (mm)	Weight (kg)
2 000	1 200	1 200	-

/// Equipment	hose 6" 10 m 7 pcs	Documentation	-
	hose 6" 5 m 6 pcs	Certification	-
	hose bridge for 6" hoses 1 pcs	Manufacturer	Hytrans Systems B.V.
	wrench for 6" STORZ couplings 2 pcs	Use in red zone	No
	splitter 1x St150F / 5x 2,5" STORZ 3 pcs	Inspections at the station	1/year – visual inspection
	valve 2x St150R 2 pcs	Maintanance at the station	-
	splitter 1x ST150R / 2x St150F 3 pcs	Inspections on the field	1/day – visual inspection



# ALUMINIUM PIPELINE

Water transportation

265

Quantity

///



/// Technical specification				
Length (mm)	Height (mm)	Width (mm)	Weight (kg)	
6 000	150	150	-	

/// Equipment	1 590 m of 6" aluminium pipeline	Documentation	-
		Certification	-
		Manufacturer	-
		Use in red zone	Yes
		Inspections at the station	1/year – visual inspection
		Maintanance at the station	-
		Inspections on the field	1/day – visual inspection

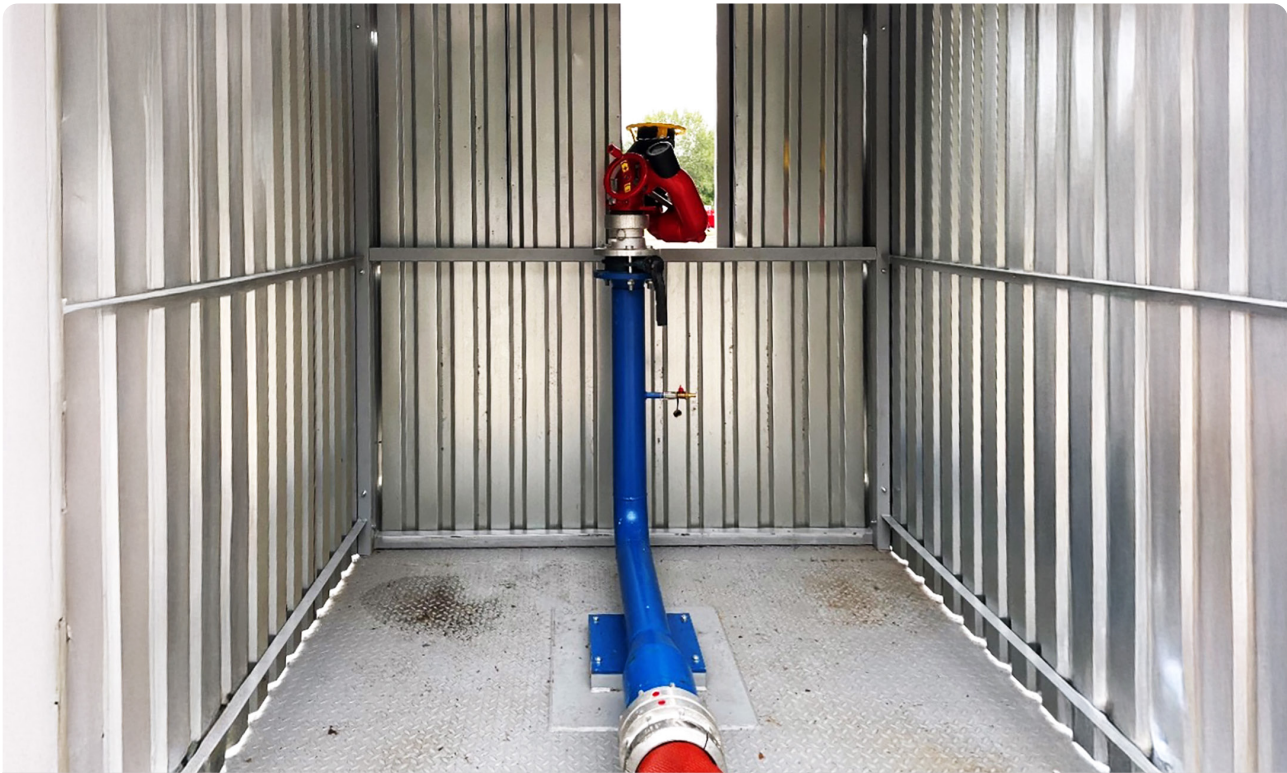
# MONITORS WITH COVER SHEDS

Fire fighting

4

Quantity

///



/// Technical specification					Model: LMP 80
Length (mm)	Height (mm)	Width (mm)	Weight (kg)	Flow	
2 000	2 500	2 500	-	5000 l/min	

/// Equipment	nozzle POK Debikador 5000 5 pcs	Documentation	User manual
	nozzle POK Gigogne 2 pcs	Certification	CE
		Manufacturer	POK
		Use in red zone	Yes
		Inspections at the station	1/year – visual inspection
		Maintanance at the station	-
		Inspections on the field	Before use



HYDRAULIC WINCH

Control of movement of the equipment while being placed on well

3

Quantity

///



/// Technical specification				
Length (mm)	Height (mm)	Width (mm)	Weight (kg)	Rated pull (kg)
3 000	1 200	1 200	–	5 000

/// Equipment	steel cable 150 m	Documentation	–
		Certification	–
		Manufacturer	–
		Use in red zone	No
		Inspections at the station	1/year – function test
		Maintanance at the station	1/year – change of hydraulic fluid
		Inspections on the field	1/day – visual inspection

TOOLBOX

Storage of nonsparking tools – ropes and pulleys for winches

2

Quantity

///



/// Technical specification			
Length (mm)	Height (mm)	Width (mm)	Weight (kg)
2 000	1 500	1 500	–

/// Equipment	–	Documentation	–
		Certification	–
		Manufacturer	NAFTA a.s.
		Use in red zone	Yes
		Inspections at the station	1/year – visual inspection
		Maintanance at the station	–
		Inspections on the field	1/day – visual inspection



# HYDRAULIC HOT TAP

Gate valve drilling under pressure

1

Quantity

///



/// Technical specification				Model: VHT 965H ISSUE 3	
Length (mm)	Height (mm)	Width (mm)	Weight (kg)	Power source	
2 000	500	500	100	Hydraulic	

/// Equipment	Boring bar travel: 918 mm	Documentation	User manual
	Working pressure: 346 bar	Certification	CE
	Hydraulic generator: HPP18 V Flex	Manufacturer	Mirage
	Flanges: 2 1/16", 3 1/8"	Use in red zone	Yes
		Inspections at the station	1/year – visual inspection + lubrication
		Maintanance at the station	–
		Inspections on the field	Before use – visual

# SPLIT CUTTER WACHS

Cuting pipes in explosive enviroment

1

Quantity

///



/// Technical specification				Model: SF 408/3	
Length (mm)	Height (mm)	Width (mm)	Weight (kg)	Power source	
500	300	500	30	Pneumatic	

/// Equipment	Pipe diameter: 93 mm – 219 mm	Documentation	User manual
	Air pressure: 6,2 bar	Certification	CE
	Air supply: 1 m³/min	Manufacturer	Wachs
		Use in red zone	Yes
		Inspections at the station	1/year – visual inspection + lubrication
		Maintanance at the station	–
		Inspections on the field	Before use – visual



SPIROMATIC 90 QS  
(2010)

SCBA

23

Quantity

///



/// Technical specification			Model: Spiromatic 90 QS		
Number of cylinders	Capacity (l)	Pressure (bar)	Weight (kg)	Duration of use (min)	
1	6,7	300	12	50	

/// Equipment	–	Documentation	–
		Certification	–
		Manufacturer	Interspiro
		Use in red zone	Yes
		Inspections at the station	1/5 years – revision
		Maintanance at the station	–
		Inspections on the field	Before use

MSA AUER BD  
ATEX

Long distance air breathing apparatus

2

Quantity

///

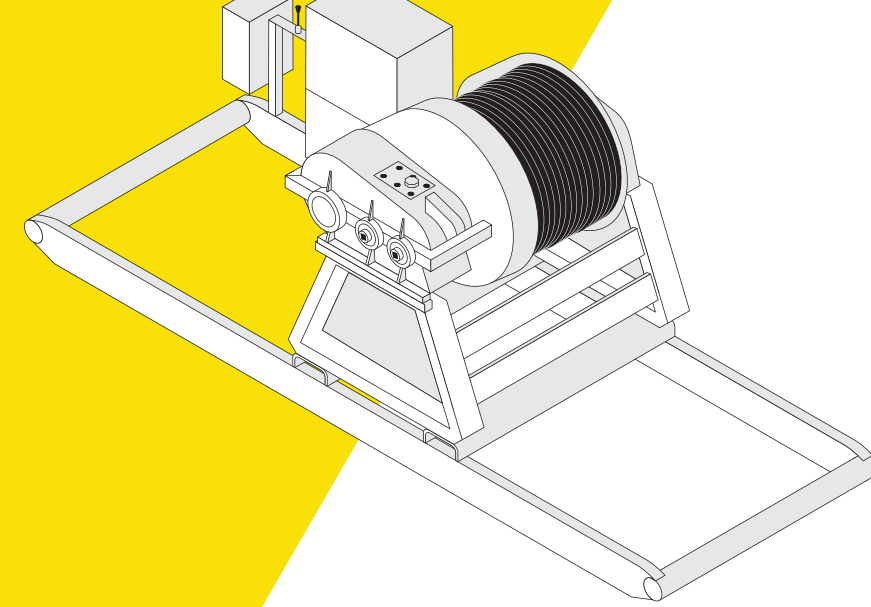


/// Technical specification			Model: SF 408/3		
Number of cylinders	Capacity (l)	Pressure (bar)	Weight (kg)	Duration of use (min)	
2	2 x 10	300	25	120	

/// Equipment	Winch with 50 m of pressure hose	Documentation	–
		Certification	–
		Manufacturer	MSA
		Use in red zone	Yes
		Inspections at the station	1/5 years – revision
		Maintanance at the station	–
		Inspections on the field	Before use

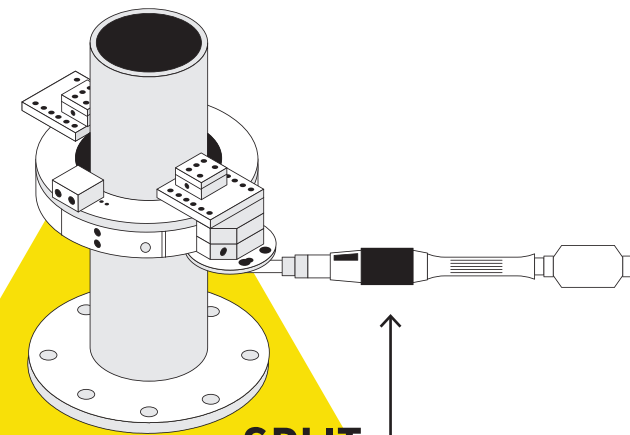
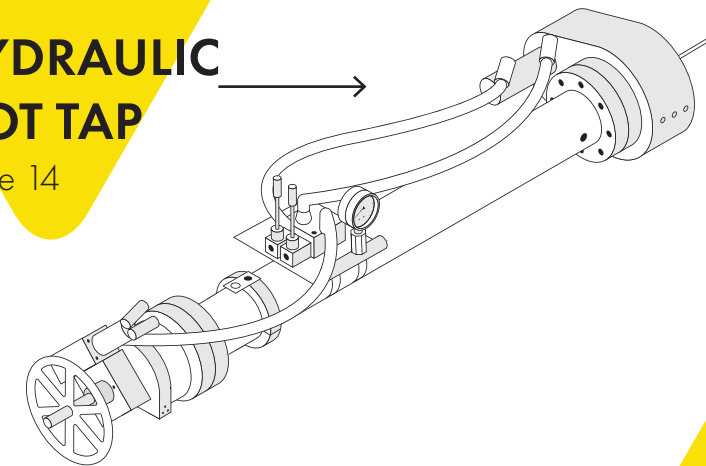


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# HYDRAULIC HOT TAP

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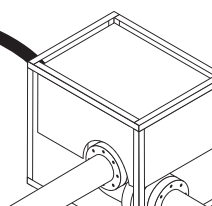
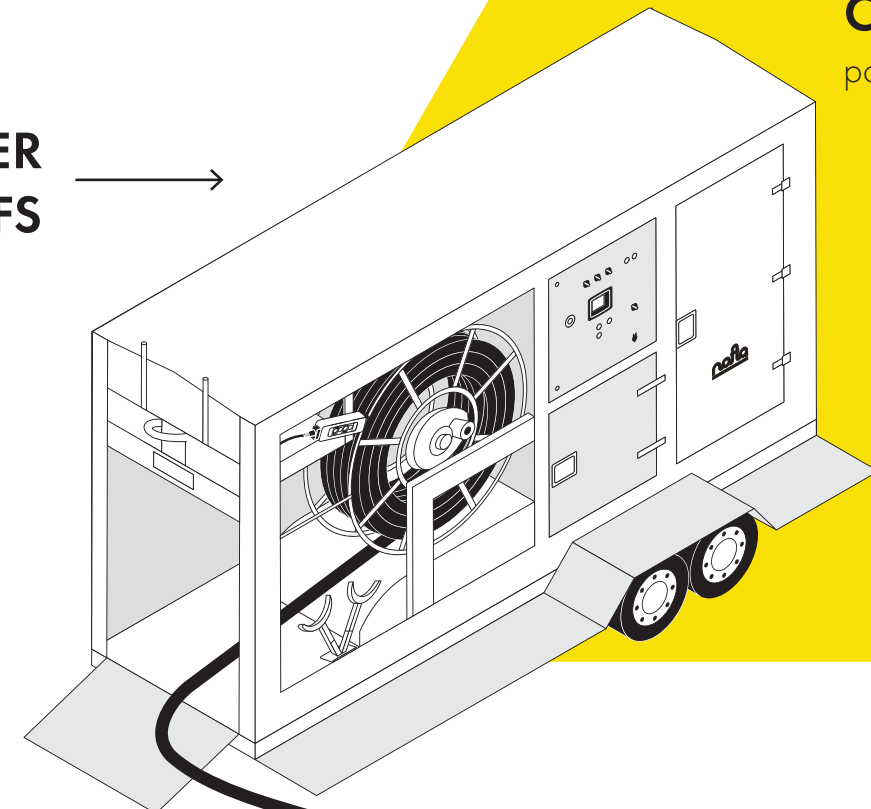


**SPLIT |  
CUTTER**

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**TRANSFER  
PUMP HFS**

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