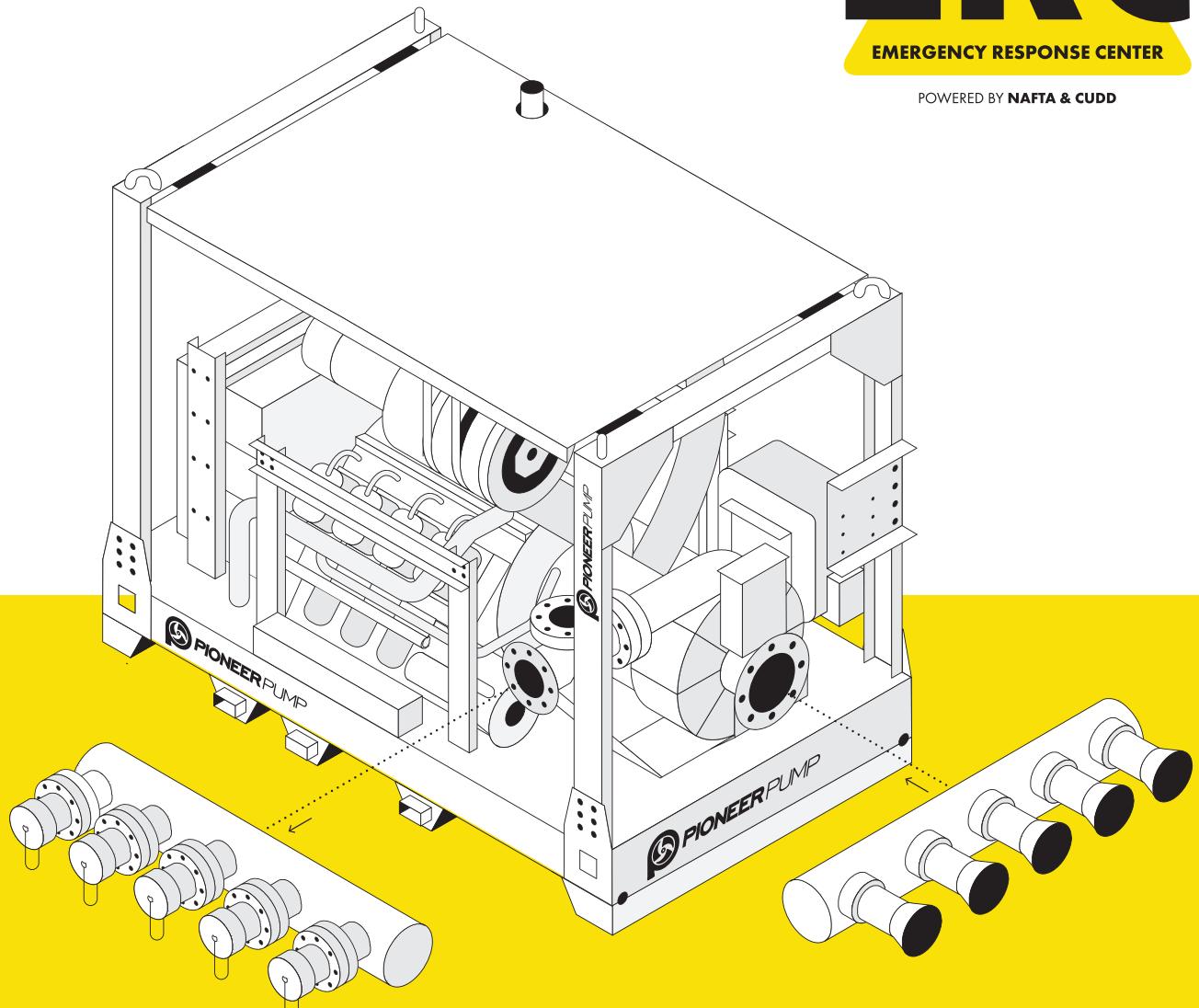
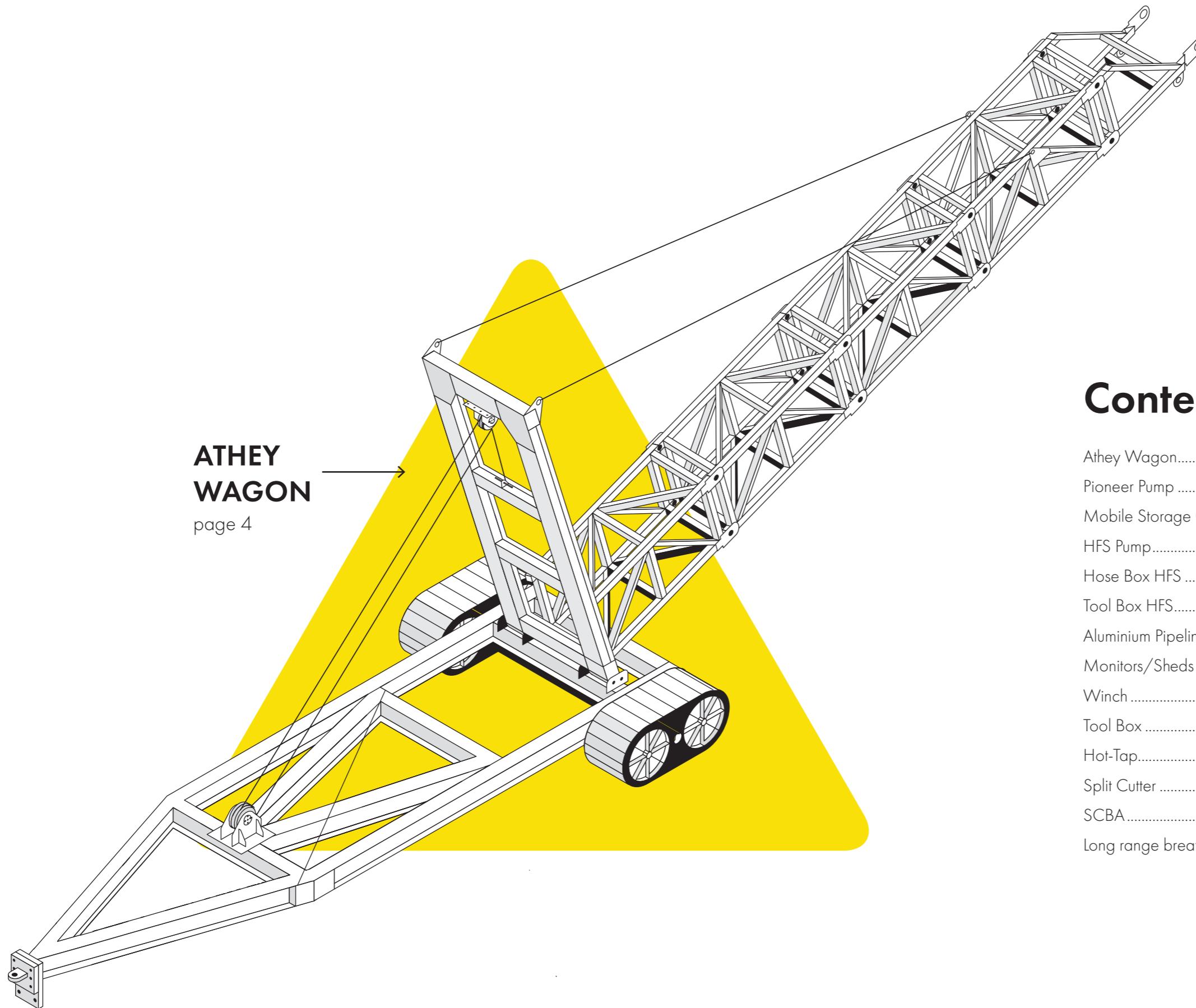




POWERED BY **NAFTA & CUDD**



EQUIPMENT CATALOGUE



Contents

Athey Wagon.....	4
Pioneer Pump	5
Mobile Storage Container.....	6
HFS Pump.....	7
Hose Box HFS	8
Tool Box HFS.....	9
Aluminium Pipeline	10
Monitors/Sheds.....	11
Winch	12
Tool Box	13
Hot-Tap.....	14
Split Cutter	15
SCBA.....	16
Long range breathing apparatus.....	17

ATHEY WAGON

Remote manipulation with various attachments around and on the well



/// 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
	rake
	debris hook
	2 pcs extension pole

1
Quantity
///

PIONEER FIRE PUMP
WITH DIESEL ENGINE

Water delivery from pit to fire monitors



/// Technical specification

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 collector 5x8" ITAL coupling
	discharge collector 5x6" Storz coupling
	integrated fuel tank – 800 l
	integrated tank for AD Blue – 65 l

Documentation	User manual
Certification	CE
Manufacturer	Pioneer Pumps
Use in red zone	No
Inspections at the station	1/day – visual inspection
Maintenance at the station	1/6 months – engine check
Inspections on the field	1/day – visual inspection + operational fluids

MOBILE STORAGE CONTAINERS

Storage of suction hoses and equipment for Pioneer pumps



/// 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

2

Quantity
///

TRANSFER PUMP HFS

Water transfer from collecting to main pool



/// 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

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	-
Certification	-
Manufacturer	Hytrans Systems B.V.
Use in red zone	No
Inspections at the station	1/year – visual inspection
Maintanance at the station	-
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

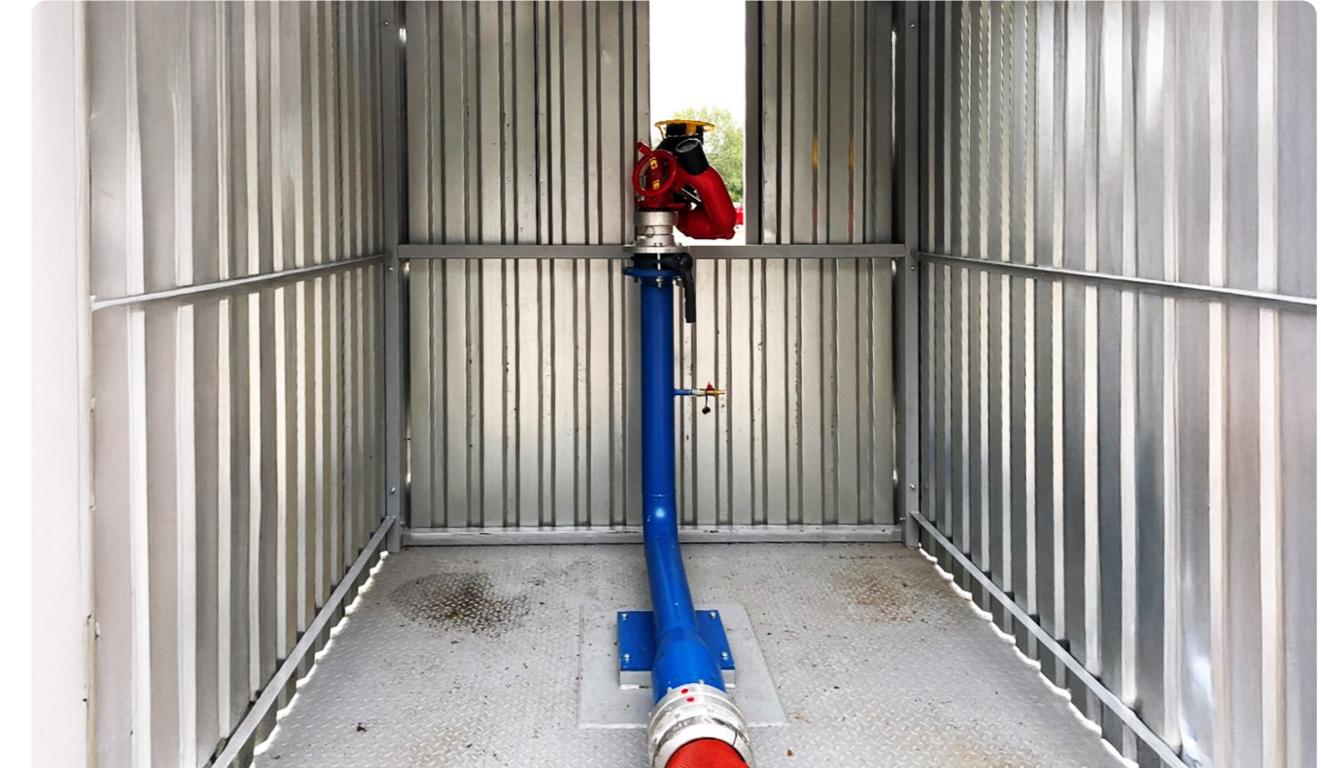
MONITORS WITH COVER SHEDS

Fire fighting

4

Quantity

///



/// Technical specification

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



/// 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

3
Quantity
///

TOOLBOX

Storage of nonsparking tools – ropes and pulleys for winches



/// 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

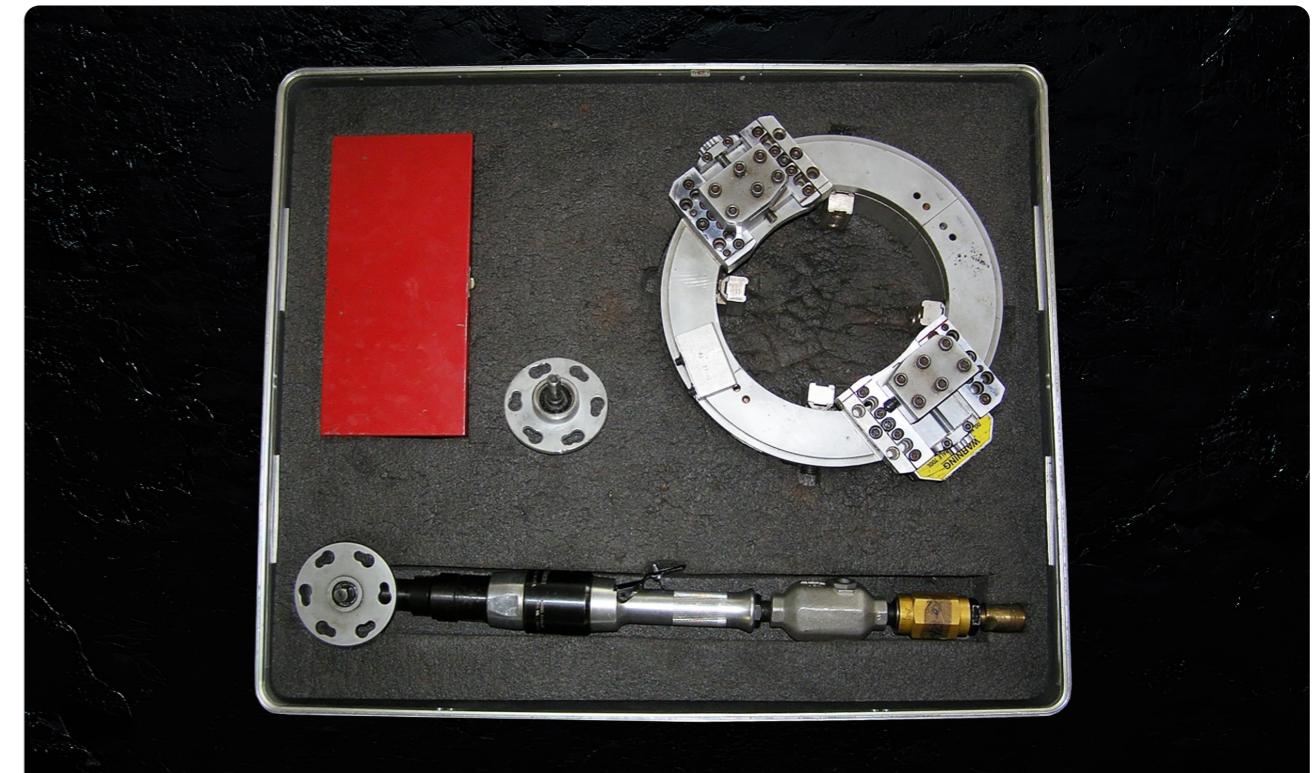
Boring bar travel: 918 mm
Working pressure: 346 bar
Hydraulic generator: HPP18 V Flex
Flanges: 2 1/16", 3 1/8"

Documentation	User manual
Certification	CE
Manufacturer	Mirage
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
Air pressure: 6,2 bar
Air supply: 1 m ³ /min
Manufacturer
Use in red zone
Inspections at the station
Maintanance at the station
Inspections on the field

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

MSA AUER BD ATEX

Long distance air breathing apparatus

2

Quantity

///



/// Technical specification

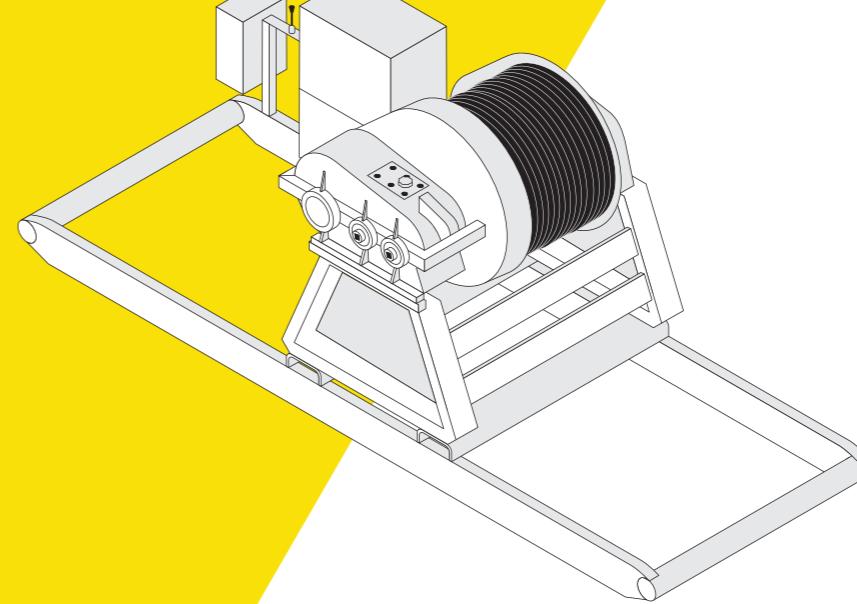
Model: SF 408/3

Number of cylinders	Capacity (l)	Pressure (bar)	Weight (kg)	Duration of use (min)
2	2 x 10	300	25	120

/// Equipment	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

/// 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

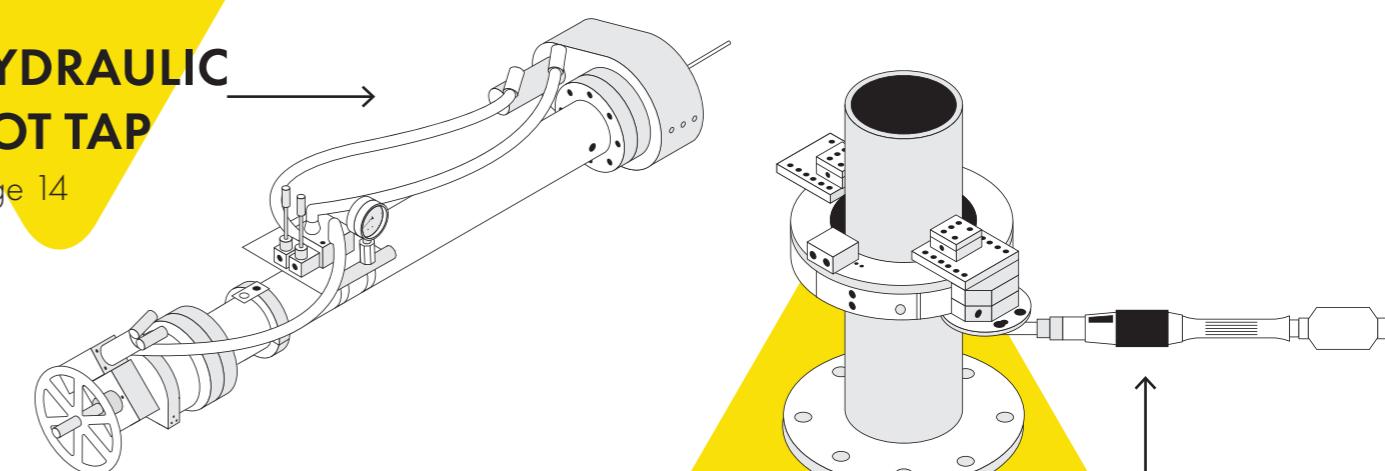
NOTES



HYDRAULIC WINCH
page 12

HYDRAULIC HOT TAP

page 14

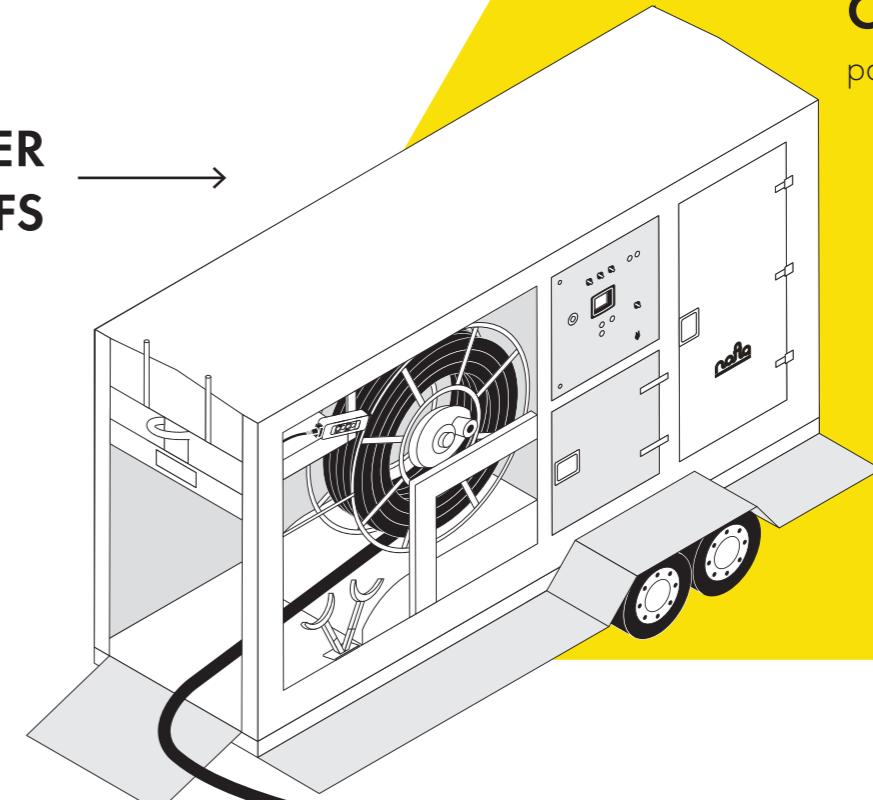


SPLIT CUTTER

page 14

TRANSFER PUMP HFS

page 7





POWERED BY **NAFTA & CUDD**

CONTACT

info@nafta-ws.sk | www.nafta-ws.sk