SAERTEX
multiCom®

RENTAL CATALOG

FOR UNITED STATES AND CANADA

IN LINE
TOGETHER

FLEXIBLE RENTAL SOLUTIONS

CONTENTS

»THE FUTURE IS TRENCHLESS«

For the installation of our SAERTEX-LINERS and all associated preparatory and finishing work extensive technical equipment is required, which varies individually depending on the product and installation conditions. This equipment does not have to be in every company´s own inventory
for every on-schedule and successful implementation of these projects.

Sometimes a realization with own equipment is not possible or economical also for logistic or scheduling reasons.

We offer you rental solutions for peak orders, special projects, lack of capacity or short-term breakdowns, ranging from UV packer replacements and light sources to fully equipped UV refurbishment vehicles to successfully carry out your installations.

We try to adapt our rental offer to the constantly growing requirements of the rehabilitation industry and to constantly expand and update our rental park. Should you still not find the right equipment for your building project, please do not hesitate to contact us and we will try to expand our offer in the future according to your needs and support you in your search for an alternative.

If you intend to expand your inventory, we will be happy
to support you with the sale of technical equipment or the procurement of professional suppliers.

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UV UNITS
Different UV Units for use in storm and sanitary sector and one UV Unit for use in potable water.

Our UV Units are installed on a commercial truck and equipped with all accessories required for liner curing process.

STANDARD – EQUIPMENT FEATURES
- Cable length: 150–330 m
- 8 × 400/600 W light chain
- Camera control at light chain
- Curing protocol
- IAfter Cooler (blowers only)
- Packer set DN 150–1600
- Blower
- Pulley-set
- Spindle set
- Standard Tool set
  Small parts and consumables (anchor rachet straps, hazmat suits, etcs.)

OPTIONAL COMPONENTS
2 × 4 × 1000 W Double core

2 × 6 × 1000 W Double core (only professional Air cooling for blower (only H2O Unit)

UV LIGHT SOURCES

& ACCESSORIES

EGG PROFILE SET FOR 8 × 400/600 W LIGHT CHAIN

Range of use: Egg profile 300/450–500/750 mm

LIGHT SOURCE DN 550–1600

- Wastewater
- H20

Power: 8000/12000 W (2/3 x 4 x 1000 W)
Design: Doublecore/Triplecore
Manufacturer: ProKASRO
Accesories: egg-shaped kit (500/750–800/1200)

LIGHT SOURCE DN 1000–1600

Power: 12000 W (2 × 6 × 1000 W)
Design: Jumbocore
Manufacturer: ProKASRO
Accesories: egg-shaped kit (800/1200–900/1350)

Most UV systems are equipped as standard with packer sets for the curing of liners up to DN 600. From DN 600, the requirements for the equipment change.

Due to a width of the shaft opening of usually 600 or 800 mm, breakdown packers are required. In addition, in most cases, the next larger light source is required for curing.

The packers are equipped with quick-lock technology. We offer large profile packer sets for all standard dimensions from DN 700 – DN 1600 as a rental solution.

ProKASRO Packers

# SETS	PACKER Model #	multiCom Model #	Face OD		Face ID		Packer OD		PACKER ID		Air Location	Liner size	
			Inches	Centimeters	Inches	Centimeters	Inches	Centimeters	Inches	Centimeters		Inches	Centimeters
1	DN150	ADN150	6"	15 cm	4"	10 cm	5"	13 cm	4"	10 cm	Side	6" - 8"	15.4 cm - 20.3 cm
1	DN300	ADN300	11.5"	29 cm	9.75"	24.8 cm	10.25"	26 cm	9.5"	24 cm	Side/Front	12" - 16"	30.4 cm - 40.6 cm
1	DN400	ADN400	14.5"	36.8 cm	12.25"	31 cm	13.25"	33.7 cm	12.5"	31 cm	Side/Front	16" - 20"	40.6 cm - 50.8 cm
1	DN500/600	ADN500	16.75"	42.5 cm	14.75"	37.4 cm	15.75"	40 cm	14.75"	37.5 cm	Side/Front	20" - 24"	50.8 cm - 61 cm
2	DN600	ADN600 BDN600	20.25"	51 cm	18.25"	46 cm	20"	51 cm	18.25"	46 cm	Side/Front	24" - 32"	61 cm - 81.3 cm
1	DN800	ADN800	25"	63.5 cm	24"	61 cm	25.25"	64.1 cm	24"	61 cm	Side	32" - 40"	81.3 cm - 101.6 cm
1	DN1000	ADN1000	26"	66 cm	23.5"	59.7 cm	32"	81.2 cm	29.5"	75 cm	Side/Front	40" - 48"	101.6 cm - 122 cm
1	DN1200	ADN1200	26"	66 cm	23"	58.4 cm	35.75"	90.8 cm	33"	83.8 cm	Side/Front	44" - 46"	111.7 cm - 116.8 cm
1	DN1600	ADN1600	45"	114.3 cm	41.25"	104.8 cm	46"	117 cm	44.5"	113 cm	Side	52" - 63"	132 cm - 162.5 cm

SAERTEX multiCom Packers

# SETS	PACKER Model #	multiCom Model #	Face OD		Face ID		Packer OD		PACKER ID		Air Location	Liner size	
			Inches	Centimeters	Inches	Centimeters	Inches	Centimeters	Inches	Centimeters		Inches	Centimeters
1	DN150	ADN150S	6"	15 cm	4"	10 cm	5"	13 cm	4"	10 cm	Side	6" - 8"	15.4 cm - 20.3 cm
2	DN200	ADN200S BDN200S	8"	20.3 cm	5.25"	13.3 cm	6.25"	15.8 cm	5.25"	13.3 cm	Side	8" - 12"	20.3 cm - 30.4 cm
1	DN300	ADN300S	11.25"	28.6 cm	8.25"	21 cm	10.25"	26 cm	9.25"	23.5 cm	Side	12" - 16"	30.4 cm - 40.6 cm
1	DN400	ADN400S	14.25"	36.2 cm	11.5"	29.2 cm	13.25"	33.7 cm	11.5"	29.2 cm	Side	16" - 20"	40.6 cm - 50.8 cm
1	DN500	ADN500S	17.75"	45 cm	15"	38 cm	16.5"	42 cm	15.5"	39.4 cm	Side	20" - 24"	50.8 cm - 61 cm
1	DN800	ADN800S	26.5"	67.3 cm	20"	50.8 cm	25.5"	64.7 cm	24"	61 cm	Side	32" - 40"	81.3 cm - 101.6 cm
1	DN1100	ADN1100S	27.25"	69.2 cm	22.5"	57 cm	33.5"	85 cm	32"	81.2 cm	Side	40" - 46"	101.6 cm - 116.8 cm
1	DN1200	ADN1200S	27.25"	69.2 cm	22.5"	57 cm	39"	99 cm	37"	94 cm	Side	45" - 56"	114.3 cm - 142 cm

SAERTEX multiBelt:
Conveyor Belt mounted on the trailer
for liner DN 800–1200
(1600 with prefolding)

TRAILER
Tandem trailer with overrun brake: L 5820 × W 2150 × H 1020 mm
Tare: approx 2000 kg

◉ 4 legs for secure fixing of the trailer during operation of the conveyor belt
◉ Adjustment for roil of gliding foil
◉ Lights and license plate holder adjustable
◉ Ball trailer coupling

CONVEYOR BELT
Belt width: 1800 mm
Length of the conveyor: 4000 mm

◉ Non slippery, robust belt
◉ Slope up to 2000 mm hydraulic, stepless adjustable in height
◉ Drive via servomotor, speed infinitely adjustable
◉ Forward and backward direction

BLOWER
◉ Free Air Delivery: 393 cfm
◉ Max. Final Pressure: 29.5 psi
◉ Max. Pressure differential: 14.8 psi
◉ Rated Blower Speed: 4.800 rpm

AFTERCOOLER
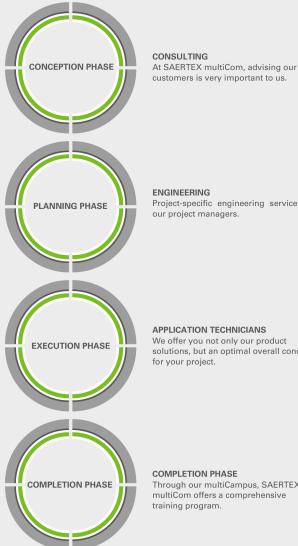◉ Max Working Pressure PS1,2 bar

FOLDING SUPPORT
◉ Infinitely height adjustable
◉ Folding of DN 800 – DN 1200
◉ Max. liner weight ca. 70 kg/linear meter

ACCESSORIES
◉ Remote control
◉ Crank for extending the support legs
◉ Lever for hydraulic pump
◉ Toolbox

MULTICOM SERVICES

CONCEPTION PHASE

CONSULTING
At SAERTEX multiCom, advising our customers is very important to us.

PLANNING PHASE

ENGINEERING
Project-specific engineering services rom our project managers.

EXECUTION PHASE

APPLICATION TECHNICIANS
We offer you not only our product solutions, but an optimal overall concept for your project.

COMPLETION PHASE

COMPLETION PHASE
Through our multiCampus, SAERTEX multiCom offers a comprehensive training program.

Our general terms and conditions