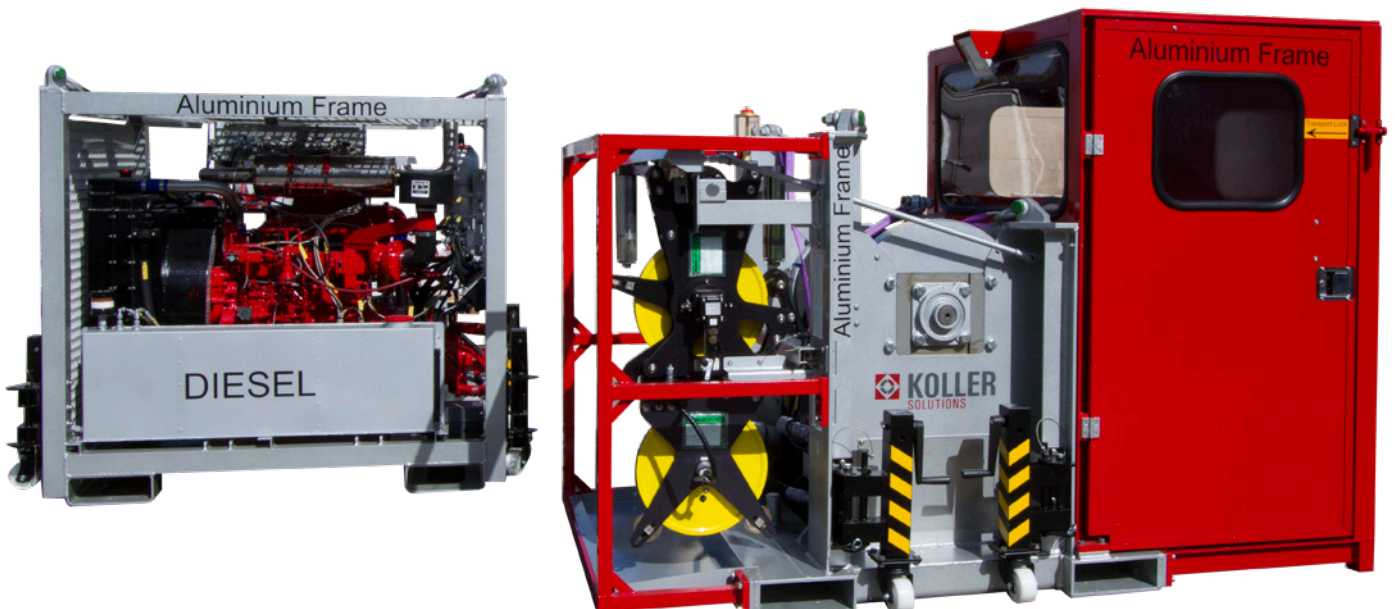


## Slickline Alu Unit



### Profile

The KOLLER Slickline Alu Unit has been designed for workover activities with special weight restrictions.

The 2-skid layout is separated in a winch / operators module and a hydraulic power pack. The hydraulic pump / motor combination guarantees high pull force and speed at any depth.

The unit starts with a spring-starter which makes the system independent of any external power supply.

The modular system is very flexible enabling a set up with or without cabin.

Not using the cabin, more or thicker wire can be spooled before the weight restrictions are reached.

- winch skid incl. cabin with a minimal footprint of 3.8 sq m
- hydraulic power pack with 59 kW 4-cylinder diesel engine
- independent system, start by spring starter, battery free system
- powerful closed loop hydraulic winch system
- high performance along the whole well depth
- high pull force in combination with high speed
- KOLLER quick drum change system
- hydraulic tension gauge
- mechanical depth counter
- skid frame design for boat or helicopter transport
- lifting eyes and forklift pockets enable easy transport
- jacking wheels enable free movement on the platform

#### Options

- Atex 94/9/EC, Zone II, T3, Gas Group II A
- digital winchman`s panel (electric rig supply required)
- AC for cabin (electric rig supply required)

# Slickline Alu Unit

## Specifications

Speed m/min / ft/min	OD 3-470 / 9.85-1,541 ID 2-340 / 6.56-1,115
Max. pull force kg / lbs	OD 2,518 / 5,551 ID 3,500 / 7,710
Winch driven by	Diesel hydraulic power pack (59 kW)
Fuel tank capacity l	65

## Drum dimensions and capacities

Slickline Drum Dimension mm / inch	OD 500 / 19.69 ID 350 / 13.78 W 692 / 27.24
Slickline capacity inch: m / ft	0.092: 11,430 / 37,500 0.108: 8,380 / 27,500 0.125: 6,100 / 20,000

## Winch skid dimensions

Length mm / ft	2,554 / 8.38
Width mm / ft	1,454 / 4.77
Height mm / ft	1,790 / 5.87
Weight without wire kg / lbs	962 / 2,120

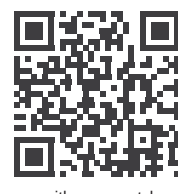
## Hydraulic power pack dimensions

Length mm / ft	1,932 / 6.34
Width mm / ft	1,380 / 4.53
Height mm / ft	1,630 / 5.35
Weight kg / lbs (ready for use)	1,220 / 2,689



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