



KOLLER

SOLUTIONS

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SOLUTION
CARD N° **M 91778-001**

BUSINESS
UNIT

- High-Pressure Power Units Special Machines Other
- Well Servicing Products Structural Steelwork

CUSTOMER

e.g. Balance Point Control Germany

CHALLENGE

Flexible, efficient, timesaving and easy to use Truck-Mounted Wireline Unit to carry out measurements and workover activities

SOLUTION

KOLLER Wireline Combi Unit CH Swap Body



The KOLLER Wireline Container Unit is developed for carrying out measurements and workover activities in boreholes up to depths of 8,000 m. It is designed for slickline and E-line jobs. Flexibility, high speed and high traction in any depth characterize the KOLLER Wireline Winches. The Wireline Container is mounted on a truck unit with swap images. It has an integrated PTO driven hydraulic. Optional a separate or integrated power pack is available for working the hydraulic system independently from the truck.

Information Data:

- Step less hydraulic drive
- High speed and high traction through powerful 120 kW / 161 hp winch
- Sliding roof for unrestricted view to crown bearing of the rig
- Transportable on any commercial available swap truck
- Pressure & Grease Control Panel
- Air driven hydraulic pump and hand pump for backup
- Container divided in Workshop-, operator and winch area
- Max. 32,000 lbs / 14,5 t gross weight
- EC certified



Dimensions of Wireline Combi Unit:

Total length	7.300 mm / 23,95 ft
Width	2.550 mm / 8,37 ft
Height	2.600 mm / 8,86 ft
Gross weight	max. 14,5t / 32.000 lbs

Specifications

Speed	1-400 m/min / 3,28-13.000 ft/min
Load	1.500 kg / 3.300 lbs
Power range	120 kW / 160 hp
Max. pull force	27 kN



Drum Dimension / Capacity

Slickline Drum Dimension mm / in	OD 600/23,62; ID 350/13,78; W 700/27,56
Slickline capacity	0.0092: 30.000 m / 98.425 ft 0.108: 22.000 m / 72.178 ft 0.125: 16.000 m / 52.493 ft 0.160: 10.000 m / 32.808 ft
E-Line Drum Dimension mm / in	OD 700/27,56; ID 280/11,02 W 700/27,56
E-Line capacity	7/32 8.000m 26.246 ft
Tool rack capacity: Ø & length	40 – 120 mm / 1.57 – 4.72 in max. 7.200 mm / 23.62 ft

