DESCRIPTION
Complete borehole inspection units composed by a rugged electric winch and one or more video cameras. These systems can be used in inspection vehicles with downview cameras, like Inspecam LX or sideview cameras, like R Dual.

WINCH
Material Powder painted steel plate.
Level wind Automatic.
Supply 230 V 50-60 Hz / 12V (External Inverter)
Motor Asynchronous 0.37 kW gear motor.
Speed controller Programmable inverter.
Rotational speed 0 - 25 rpm.
Cable counter Integrated, as overlay text, in feet or meters.
Size/Empty weight MSIS-500-1: 79x75x76 cm, 105 kg
Capacity up to 600 m

CABLE
Polyurethane jacket, aramid reinforced.

CENTRALIZER
Type Adjustable, fixed to camera. Min-max diameter 80-500 m

CAMERA
Inspecam LX / LM (downview) or Inspecam R Dual (side + downview)

CONTROLLER
Monitor /Recording 15.6"sunlight readable & DVR SD card.

OPTIONS
Tripod, GPS as text overlay, RAL colors of the winch.