IBAK KW 305

Cable Winch

Motor driven camera cable winch
Camera cable max. 300 m (1000 ft.)
Integrated boom with winding device
Automatic level wind
Traction regulating device
MODULAR I compatible
**IBAK KW 305**

**IBAK KW 305** is a stationary, motor-driven cable winch and holds up to 300m / 1000 feet of camera cable. The powerful motor and an automatic winding device ensure level winding of the camera cable. A cable equalising amplifier for high picture quality and a length measuring device are integrated in the cable winch. On the boom with a deflection pulley, a workplace light can be installed. With the additional control unit, the cable winch and the additionally installed steel rope winch for easy, safe introduction of the camera tractor can be operated from the rear vehicle section. The integrated traction regulating device ensures optimum performance of the camera tractor in all operating conditions.

**System Technical Data**
- Camera cable max. 300 m (1000 ft.)
- Cable type: 524/11; PUR sheath, resistant to usual constituents of municipal wastewater, pressure-watertight connector
- Cable equalising amplifier for video picture processing
- Width/ height/depth: 500*780*720 mm (19.7*30.73*28.37 in.) (without boom)
- Weight without cable 77 kg; weight with 300 m (1000 ft.) of cable type 524/11 : 105 kg
- Protection class: IP54
- Length counter dm, feet
- Power requirement: 230VAC, 150W or 110VAC
- Remote control
- **Emergency stop**