



DOLLY

ALBATROSS

Designed according to industry standards and requirements, our Albatross dolly is engineered and manufactured using the latest technologies in structural materials and surface finishes. This makes it extremely reliable and precise in operation under any environmental condition, while requiring minimal maintenance.

- Three steering modes: conventional, crab, and round, allowing linear, diagonal, or on-axis rotation movements.
- Reduced turning radius and smooth motion on any surface.
- Mechanically compensated steering for precision even off track.
- Self-contained track system (track gauge 62 cm).
- Self-lubricating hydraulic arm with 80 cm travel.
- System recharge in two minutes and up to 10 lifts per charge.
- Flow control valve for highly precise arm movement.
- Bi-component wheels suitable for smooth or rough surfaces; pneumatic wheels optional.
- Four-wheel braking system operated by a single lever.
- Retractable controls for easier transport.
- Adjustable, padded seats with up to six mounting positions.
- Mitchell mount on multi-position leveling head.
- Integrated battery compartment compatible with 110 V / 220 V / 28 V power supply.
- Battery connectors for direct camera power.
- Hydraulic arm lifting capacity: 60 kg.
- Pre-charge pressure: 90 bar – maximum working pressure: 180 bar.
- Removable push bars with locking hooks.

DATASHEET

Dolly weight	150 kg
Length	110 cm
Minimum width	58 cm
Maximum width	88 cm
Minimum height	35 cm
Maximum height	115 cm
Arm travel	80 cm
Arm lifting capacity	60 kg
Pre-charge pressure	90 bar
Maximum working pressure	180 bar
Maximum lifts per system charge	10
Power supply	220V / 110V / 28V
Usable track gauge	62 cm
Steering modes	Crab / Round / Conventional
Battery powered	Yes

