ERESCO Transport and Positioning Cart

for ERESCO 42 MF3.1 / ERESCO 65 MF3 ERESCO 42 MF4 / ERESCO 65 MF4



Application

The ERESCO Transport and positioning cart is designed to further enhance customer productivity and ease of use in daily operation.

While ergonomic transporting functionality supported by balloon wheels and conveniently designed handlebars allow fast and trouble free maneuvers at site, the positioning of the X-ray unit is equally effective.

A lifting range of 1100 mm in combination with a rotation mechanism allows for application setup heights between 275 mm to up to 1635 mm for ERESCO 65 models respectively 250 mm up to 1550 mm for ERESCO 42 models. The

simple bracing belt mounting is designed for utmost user-flexibility and minimizes mounting time.

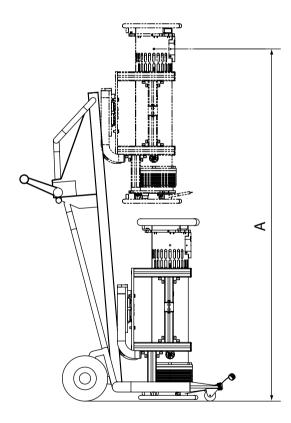
A rotating mechanism, with self-arresting bolts, allows firm positioning of the X-ray unit in 15° steps for reproducible setups. In addition, a fxing brake ensures secure positioning.

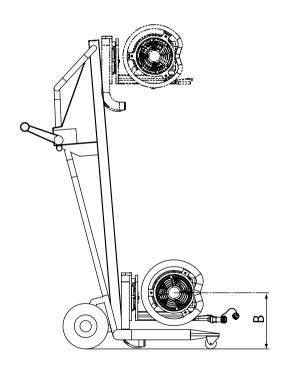


Technical Data

Maximal lifting height of focus	A = 1635 mm, 65 MF3 / 65 MF4, vertical position A = 1550 mm, 42 MF3 / 42 MF4, vertical position
Minimal lifting height of focus	B = 275 mm, 65 MF3 / 65 MF4, horizontal position B = 250 mm, 42 MF3 / 42 MF4, horizontal position
Positioning angles	from horizontal to vertical position in steps of 15°
Lifting speed	70 mm / crank cycle (16 cycles for 1 full lift)
Nominal load	120 kg
Lifting height	1100 mm
Rear wheels	200 mm Ø
Front wheels	50 mm Ø
Weight	33 kg (without unit)
Brakes	fixing brake for rear wheel
Compatibility	ERESCO Models: 42 MF3.1, 65 MF3, 42 MF4, 65 MF4







drawings not true to scale



www.gesensinginspection.com

GEIT 30189EN (03/09)