

RAMBOR® HYDRAULIC CABLE TENSIONER

KEY FEATURES

The Rambor® Hydraulic Cable Tensioner's features include:

- Lightweight (5-8kg lighter than competitors)
- Smaller and more compact
- Outer cage provides for better ergonomic handling especially in adverse conditions
- Better efficiency in operations to limit operator manual handling exposure time
- Customised jacking fittings to prevent operation with different sized power units
- When equipped with a Rambor® flexible dolly it can complete its work without being lined up perfectly which also minimises manual handling and removes strain on cable bolts and tensioner unit



SPECIFICATIONS

Weight	10.5 kg
Maximum Operating Pressure	410 BAR (5947 psi)
Force per Unit of Pressure	1BAR = 497 N (51 kg)
Maximum Force @ 410 BAR (5947 psi)	100 psi = 3425 N (349 kg)
Standard Mining Application Pressure	204 kN (20.8 tonne)
Force @ 207 BAR (3000 psi)	207 BAR (3000 psi)
Stroke	50 mm
Minimum Tail Length from Barrel	100 mm