

## ► TWF - Pipe Puller

### ■ Pipe Puller RZE-16

- Safe and fast joining of reinforced concrete pipes
- No trailing cables due to battery operation
- Tensioning and pulling by push button control via hydraulic cylinders



### Advantages of the Pipe Puller RZE

- No trailing cables due to battery operation
- Pulling operation via polyester sling - therefore, no injuries
- Tensioning within the pipe at any point
- Easy movement on 4 wheels within the pipe
- Adjustable maximum pressure of the hydraulic installation
- Simple adjustment to suit the required nominal width via spindle or exchange of the support
- Large clamping surfaces prevent damage to the inside wall of the pipe
- Pressure and battery are controlled by check gauges
- Easy release of the pipe puller within the pipe after the pulling operation via the hydraulic cylinder

◄ Pipe Puller RZE joining reinforced concrete pipes, kite-shaped profile with 4 track undercarriage

## ► Supporting Equipment

### Specification RZE

Max. pulling force	16 t
for reinforced concrete pipes, inside diameter	(800) 1.000 - 2.500 mm
Control	10m cable with pendant control
Sling	polyester of 6 m working length
Stroke	500 mm
Drive	1,6 kW, 12 V
Battery	12 V, 135 Ah
Total weight	535 kg

### Description RZE

Standard equipment complete	<p>Ready for operation with supports for nominal widths (NW)</p> <ul style="list-style-type: none"> <li>800 - 1,000 mm</li> <li>1,100 - 1,500 mm</li> <li>1,600 - 2,000 mm</li> <li>2,100 - 2,500 mm</li> </ul> <p>Short spindle for NW 800 - 1,000 mm            Long spindle for NW 1,100 - 2,500 mm            10m cable with pendant control, transport chain sling, electro-hydraulic installation with battery, polyester sling with loop and shackle (standard working length 6m),            pulling bar for NW 800 - 1.400 mm            pulling bar for NW 1.500 - 2.500 mm</p>
Charger	220 V / 12 V
Adapter 500	for pipes of nominal width 2,500 - 3,000 mm with pulling bar extension
4 track undercarriage	for kite-shaped profile

► The TWF - Pipe Puller RZE can also be rented via our rental park.

