

## PIPE PULLING DEVICE



- The pipe pulling device for concrete and vitrified clay pipes with bell-shaped socket end
- No power or other additional power packs necessary
- Powerfull joining with the hydraulic power pack
- Simple operation by hand pump

## Pipe Pulling Device

**Pipe pulling device**, basic equipment with tensioning cylinder for tensioning on the pipe

**Pump lever** for manual operation

**Hydraulic power pack** with oil tank, pressure gauge and valve

Max. pressure: 150 bar

**Tensioning arms**, adjustable to suit the required pipe outside diameter

**Pulling cylinder**, stroke 300 mm

**Clamping jaws**

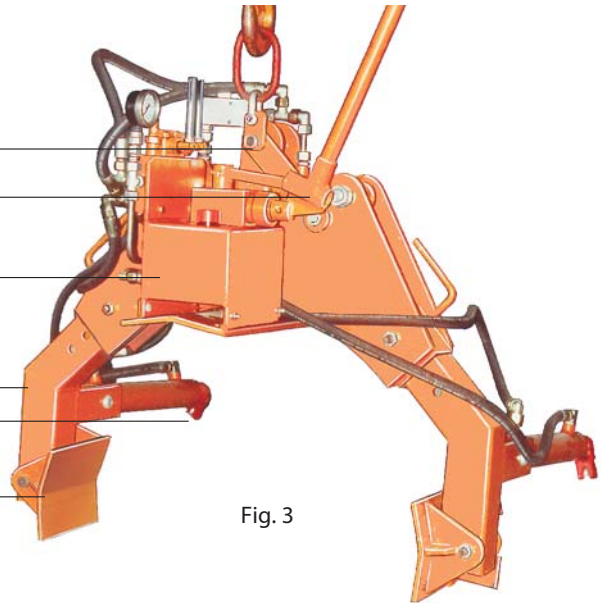


Fig. 3

### Working procedure

- ☐ Adjust the length of the two clamping arms to suit the new pipe diameter
- ☐ Tension the pipe pulling device behind the socket end of the previously laid pipe
- ☐ Position the next pipe to be laid
- ☐ Fit the pulling bar and fix the pulling chains (Fig. 1)
- ☐ Pull the pipe via the two pulling cylinders

Order No.	Model	Pulling Force Max.* Approx. t	For Pipe Outside Diameter mm	Stroke mm	Weight Approx. kg
<b>125 200</b>	RZA-350-750	1.5	<b>350 - 750</b>	300	177
<b>125 300</b>	RZA-600-1250	1.5	<b>600 - 1250</b>	300	317

Delivered unit: standard equipment complete with hydraulic installation, two pulling chains of 15 m length each, pulling bar.

\*) The pulling force depends on the pipe weight and the pipe surface. Therefore, a general specification is not possible.

# Anglia Handling Services Ltd.

Montgomery Way  
Stratton Business Park  
Biggleswade  
Bedfordshire  
SG18 8QB

Tel: 01767-312125

e-mail: [sales@angliahandling.co.uk](mailto:sales@angliahandling.co.uk)  
[www.angliahandling.co.uk](http://www.angliahandling.co.uk)



Full Member