

# T247 PIPEBURSTER

**250 metric tons of pulling power**

**Ø150 mm. → Ø800 mm. operational range**

**Pipe materials: Can operate in all pipe materials**



**Hydraulic rod spinner**

**Extension frame**

Creates space between the excavation wall and the pulling unit.

**Steel rod system**

Ø105 mm. steel rods and transport container.

<b>Specifications</b>	<b>Pulling unit</b>	<b>Power pack</b>	<b>Steel rods</b>
<b>Pulling force</b>	247 metric tons		
<b>Measurements</b>	222 x 110 x 115 cm.	180 x 140 x 115 cm.	Ø105 mm. x 1,00 meter.
<b>Weight</b>	4.000 kg.	1.900 kg.	64 kg.
<b>Engine</b>		Kubota diesel engine 4-Cyl. Turbo charged 71 bhp. / 53 kW. Water cooled Common rail direct injection EPA/CARB Tier 4 EU stage 5	
<b>Hydraulic system</b>	3 cylinders	250 bar / 3.625 psi. Hydraulic oil cap. 600 ltr. Variable displacement pump system Maximum flow rate: 300 ltr. / min. Measured at 2.000 rpm. / min.	
<b>Operational speed</b>	Up to 2,0 meter. / min. Stroke; 50 cm.		
<b>Operational range, Existing pipe diameter</b>	Ø150 mm. → Ø800 mm.		



## **Designer's note**

*Self-contained unit, holding on-board electric crane for easy rod handling and on-board hydraulic rod-spinner.*

*The T247 can operate from a standard 4,0 meter trench box.*



### **Hydraulic Power Pack**

T247 hydraulic power pack, model PP-09.