

# T47 PIPEBURSTER

**47 metric tons of pulling power**

**Ø50 mm. → Ø250 mm. operational range**

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



## Cutting head

Eccentric one-blade cutting head, designed for steel, cast and ductile.

## Extension frame

T47 heavy duty extension frame.

## T47 jaw-system

Double jaw system creating constant tension during pull-back.



## Solid steel rods

Model T47 high-grade composite material, designed for high safety margin.

Specifications	Pulling unit	Power pack	Steel rods
<b>Pulling force</b>	47 metric tons		
<b>Measurements</b>	160 x 45 x 50 cm.	120 x 110 x 120 cm.	Ø45 mm. x 1,00 meter.
<b>Weight</b>	600 kg.	820 kg.	12 kg.
<b>Engine</b>		Kubota 3-cyl. diesel 25 bhp. / 18,6 kW. Fuel cap. 35 ltr. Fuel consumption: 5 ltr. / hr.	
<b>Hydraulic system</b>	3 cylinders	Max op. pressure: 250 bar / 3.625 psi. Engine preset: 2.600 rpm. / min. 9 cm <sup>3</sup> gear pump: 23,4 ltr. / min. 21 cm <sup>3</sup> gear pump: 54,6 ltr. / min.  Variable pump flow: <120 bar / 1.740 psi. 78,0 ltr. / min. >120 bar / 1.740 psi. 23,4 ltr. / min.	
<b>Operational speed</b>	Up to 2,0 meter. / min. Cylinder stroke: 50 cm.		
<b>Operational range, Existing pipe diameter</b>	Ø50 mm. → Ø250 mm.		

## Designer's note

*Versatile midrange machine.*

*The pulling force of this model makes it the strongest in its class. Anything from asbestos to ductile is managed by the T47.*



## Hydraulic Power Pack

T47 hydraulic power pack, model PP-05.