

T167 PIPEBURSTER

170 metric tons of pulling power
Ø150 mm. → Ø700 mm. operational range
Pipe materials: Can operate in all pipe materials



Cutting head

Centric 3-blade bursting tool.
For existing PVC / HDPE pipes.

Extension frame

Creates space between the
excavation wall and the pulling unit.

Steel rod system

Ø86 mm. steel rods and
transport container.

Specifications	Pulling unit	Power pack	Steel rods
Pulling force	170 metric tons		
Measurements	250 x 90 x 120 cm.	180 x 140 x 115 cm.	Ø86 mm. x 1,00 meter.
Weight	4.000 kg.	1.900 kg.	40 kg.
Engine		Kubota diesel engine 4-Cyl. Turbo charged 71 bhp. / 53 kW. Water cooled Common rail direct injection EPA/CARB Tier 4 EU stage 5	
Hydraulic system	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.	
Operational speed	Up to 2,0 meter. / min. Stroke: 50 cm.		
Operational range, Existing pipe diameter	Ø150 mm. → Ø700 mm.		



Designer's note

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

*The T167 can operate from a
standard 4,0 meter trench box.*



Hydraulic Power Pack
T167 hydraulic power pack,
model PP-09.