

**Scandinavian  
No-Dig Centre**

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## HYDRO STATIC PIPEBURSTING MACHINERY

BUILT ON WORLD KNOWN DANISH DESIGN, TECHNOLOGY AND  
QUALITY COMPONENTS

WE GIVE YOU THE MOST COMPREHENSIVE AND MODERN LINE  
OF STATIC PIPEBURSTING MACHINES;

## THE T-SERIES



**Søren Nielsen & Jesper Nielsen**

*Second generation of trenchless pioneers*

## ABOUT US

Scandinavian No-Dig Centre introduced their first pipeburster machine in 1997, the T40.

It was designed using typical Danish simplicity, and held numerous functions sought after by experienced utility contractors from across the world.

The T40 pipeburster machine was unique in many ways, and from the very beginning set a new standard for functionality and safety on the market. It quickly became the favourite choice amongst utility contractors, and many T40's are still fully functional today.

The No-Dig Centre, - as we are normally called; has ever since focused on being the number one supplier of professional construction equipment for the trenchless industry.

Over 25 years with focus on supplying the best hydro-static pipeburster machines to

a market, with a still growing demand for both functionality and safety.

With numerous new machine models and upgrades on existing models, we have over the years strived to stay relevant through our designs and Scandinavian simplicity.

Our product line continues to reflect both innovation and functionality. It also highlights the importance of focusing on and being connected to the industry.

The electric green line of static pipeburster machines is developed to suit a changing world, where the industry must do its best to be part of green solutions.

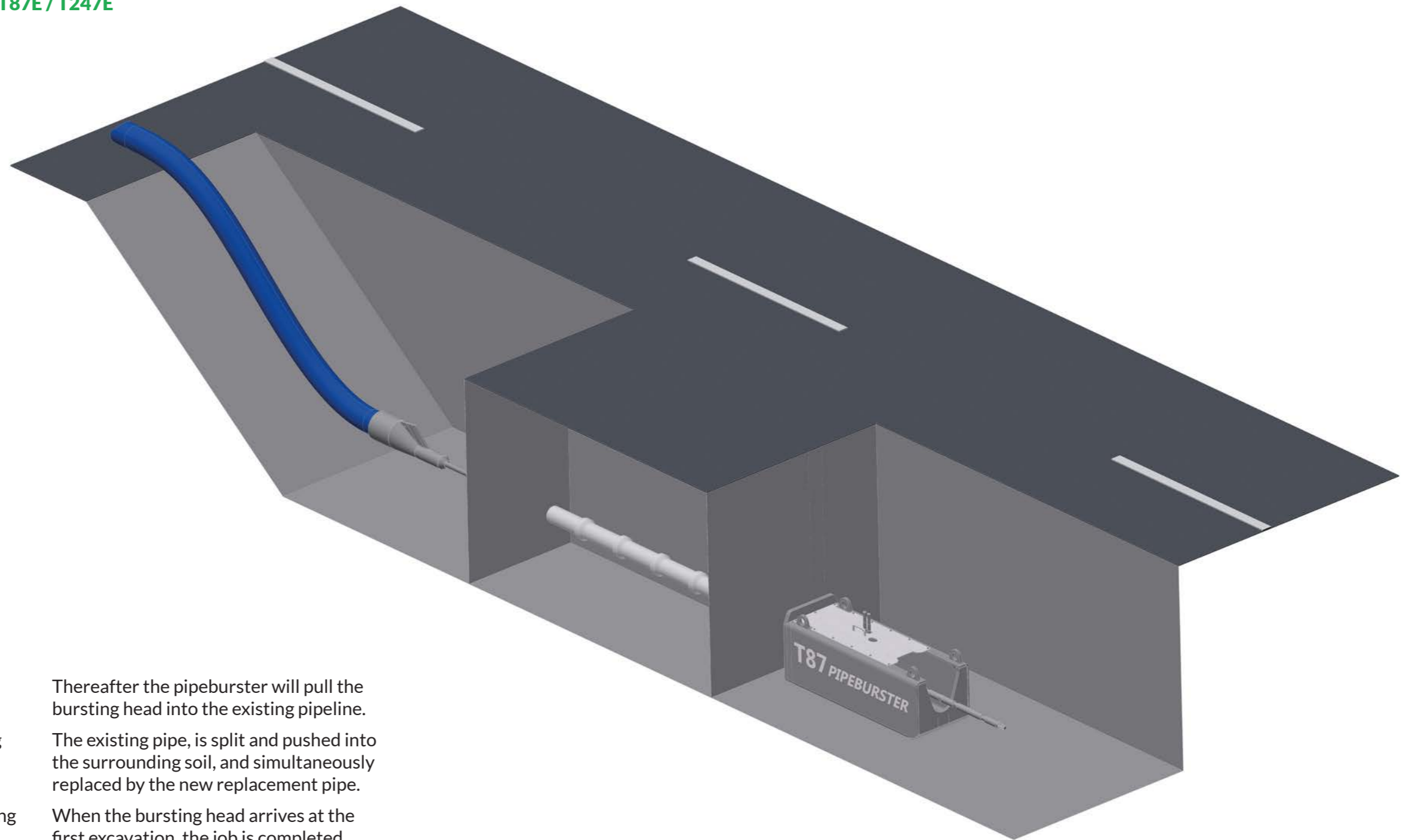
Scandinavian No-Dig Centre has always, and will continue to provide, - solutions for the future.

**Scandinavian No-Dig Centre**

# CONVENTIONAL PIPEBURSTING

## REPLACING EXISTING PIPELINES BETWEEN TWO EXCAVATIONS

Models: **T37 / T37E / T47 / T47E / T87 / T87E / T247E**



The existing pipeline is located.

Two excavations are dug out.

One for the pipeburster unit, and one for inserting the new replacement pipe.

The existing pipeline is removed from the two excavations.

The pipebursting equipment is positioned as shown on the sketch.

By hydraulic force, solid steel rods are pushed, one by one, up through the existing pipeline.

Upon arrival at the second excavation, the solid steel rods are connected to the bursting head and new replacement pipe.

Thereafter the pipeburster will pull the bursting head into the existing pipeline.

The existing pipe, is split and pushed into the surrounding soil, and simultaneously replaced by the new replacement pipe.

When the bursting head arrives at the first excavation, the job is completed.

# T37

## HYDRO-STATIC PIPEBURSTER

**41 metric tons of pulling power**

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

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

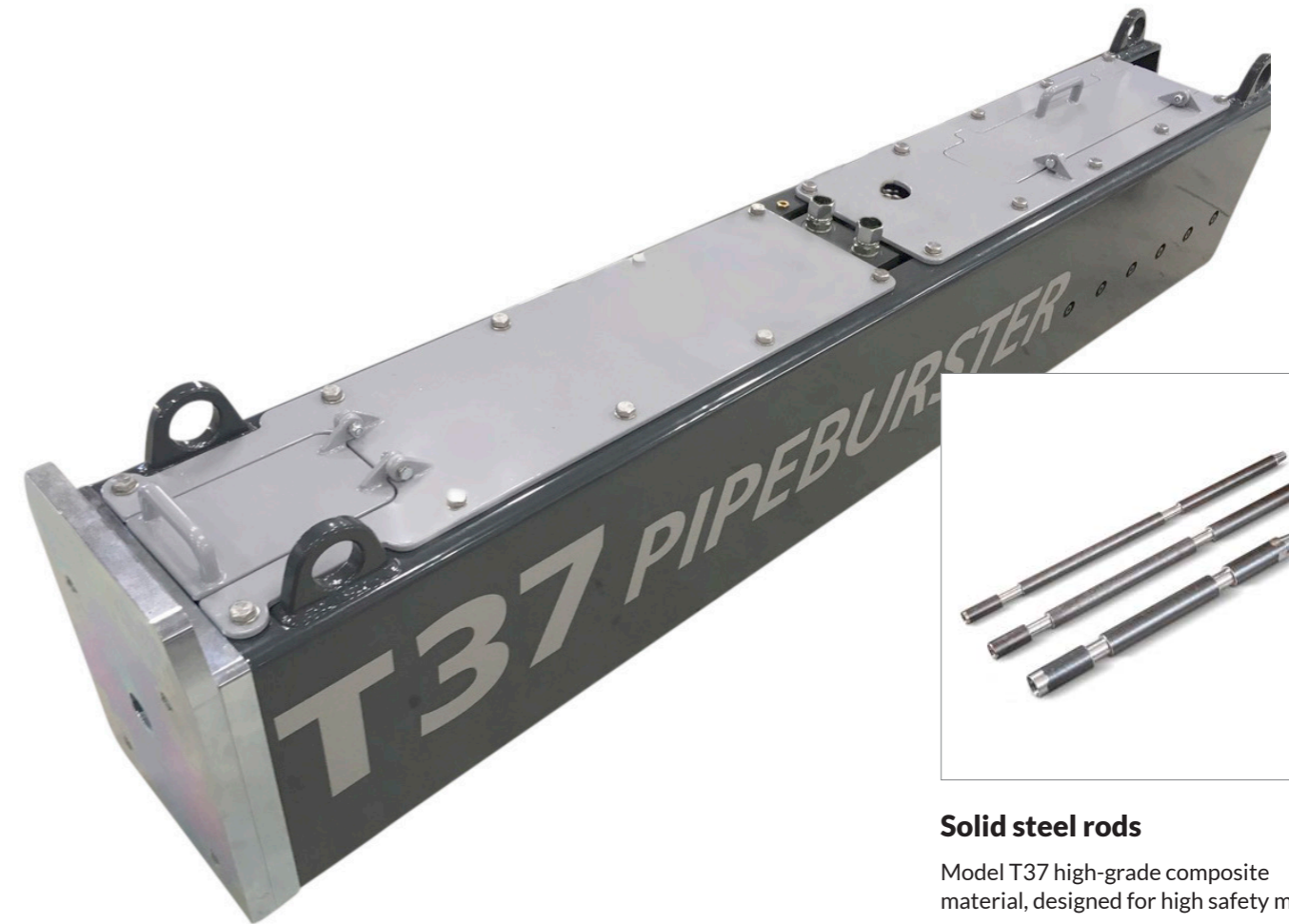


### Extension frame

T37 with an extension frame used to extract the bursting tool.

### Bursting head

3-blade bursting head for PVC/HDPE pipe replacement.



### Solid steel rods

Model T37 high-grade composite material, designed for high safety margin.

Specifications	Pulling unit	Power pack	Steel rods
Pulling force	41 metric tons		
Measurements	207 x 30 x 44 cm.	120 x 110 x 120 cm.	Ø40 mm. x 1,00 meter.
Weight	480 kg.	820 kg.	10,00 kg.
Engine		Kubota 3-cyl. diesel 22 bhp. / 16,40 kW. Fuel cap. 35 ltr. Fuel consumption: 5 ltr. / hr.	
Hydraulic system	1 cylinder Hollow-design	Max. 250 bar / 3.625 psi. Pump. 1: 35,0 ltr. / min. Pump. 2: 22,5 ltr. / min.  Variable pump flow: < 70 bar. → 57,5 ltr. / min. > 70 bar. → 22,5 ltr. / min. Hydraulic oil cap. 85 ltr.	
Operational speed	Up to 2,0 meter. / min.		
Operational range, Existing pipe diameter	Ø50 mm. → Ø250 mm.		

### Designer's note:

*"This model is specifically designed for the water and gas industry.*

*Where parallel utilities and a lack of space can prevent the use of standard machines, the slim and narrow design (300 mm.), enables the contractor to undertake this type of work without hesitation.*

*The T37 holds the highest productivity level, in the No-Dig catalogue"*



### Hydraulic Power Pack

T37 power pack, 25 bhp. diesel engine. 250 bar op. pressure.

# T37E

## ELECTRO-STATIC PIPEBURSTER

**41 metric tons of pulling power**

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

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



### Extension frame

T37E with an extension frame used to extract the bursting tool.

### Bursting head

3-blade bursting head for PVC/HDPE pipe replacement.



### Solid steel rods

Model T37E high-grade composite material, designed for high safety margin.

Specifications	Pulling unit	Power pack	Steel rods
Pulling force	41 metric tons		
Measurements	207 x 30 x 44 cm.	80 x 60 x 136 cm.	Ø40 mm. x 1,00 meter.
Weight	480 kg.	630 kg.	10,00 kg.
Engine		Electric engine 7,5 kW. 400 volt 16 amp. 50 Hz Connection: 3P + N + PE CEE	
Hydraulic system	1 cylinder Hollow-design	Max. 250 bar / 3.625 psi. 1 variable pump  Variable pump flow: < 100 bar. / 60 ltr. / min. Hydraulic oil cap. 60 ltr.	
Operational speed	Up to 2,0 meter. / min.		
Operational range, Existing pipe diameter	Ø50 mm. → Ø250 mm.		



### Hydraulic Power Pack

T37E power pack, 7,5 kW electric engine. 250 bar op. pressure.

### Designer's note:

*"The T37E is the future of static pipebursting equipment.*

*With zero CO2 and low dB emissions, this Electric unit sets a new standard for any urban pipebursting application"*

# T47

## HYDRO-STATIC PIPEBURSTER

47 metric tons of pulling power

Ø50 mm. → Ø250 mm. operational range

Pipe materials: Can operate in all known pipe materials



### Cutting head

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

### Extension frame

T47 heavy duty extension frame.

### T47 jaw-system

Constant tension design.



### Solid steel rods

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

Specifications	Pulling unit	Power pack	Steel rods
Pulling force	47 metric tons		
Measurements	160 x 45 x 50 cm.	120 x 110 x 120 cm.	Ø45 mm. x 1,00 meter.
Weight	600 kg.	820 kg.	12 kg.
Engine		Kubota 3-cyl. diesel 22 bhp. / 16,40 kW. Fuel cap. 35 ltr. Fuel consumption: 5 ltr. / hr.	
Hydraulic system	3 cylinders	250 bar / 3.625 psi. Pump. 1: 35,0 ltr. / min. Pump. 2: 22,5 ltr. / min.  Variable pump flow: < 70 bar. → 57,5 ltr. / min. > 70 bar. → 22,5 ltr. / min. Hydraulic oil cap. 85 ltr.	
Operational speed	Up to 1,0 meter. / min. Cylinder stroke: 50 cm.		
Operational range, Existing pipe diameter	Ø50 mm. → Ø250 mm.		

### Designer's note:

*"Versatile midrange machine.*

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



### Hydraulic Power Pack

T47 power pack, 25 bhp. diesel engine. 250 bar op. pressure.

# T47E

## ELECTRO-STATIC PIPEBURSTER

47 metric tons of pulling power

Ø50 mm. → Ø250 mm. operational range

Pipe materials: Can operate in all known pipe materials



### Cutting head

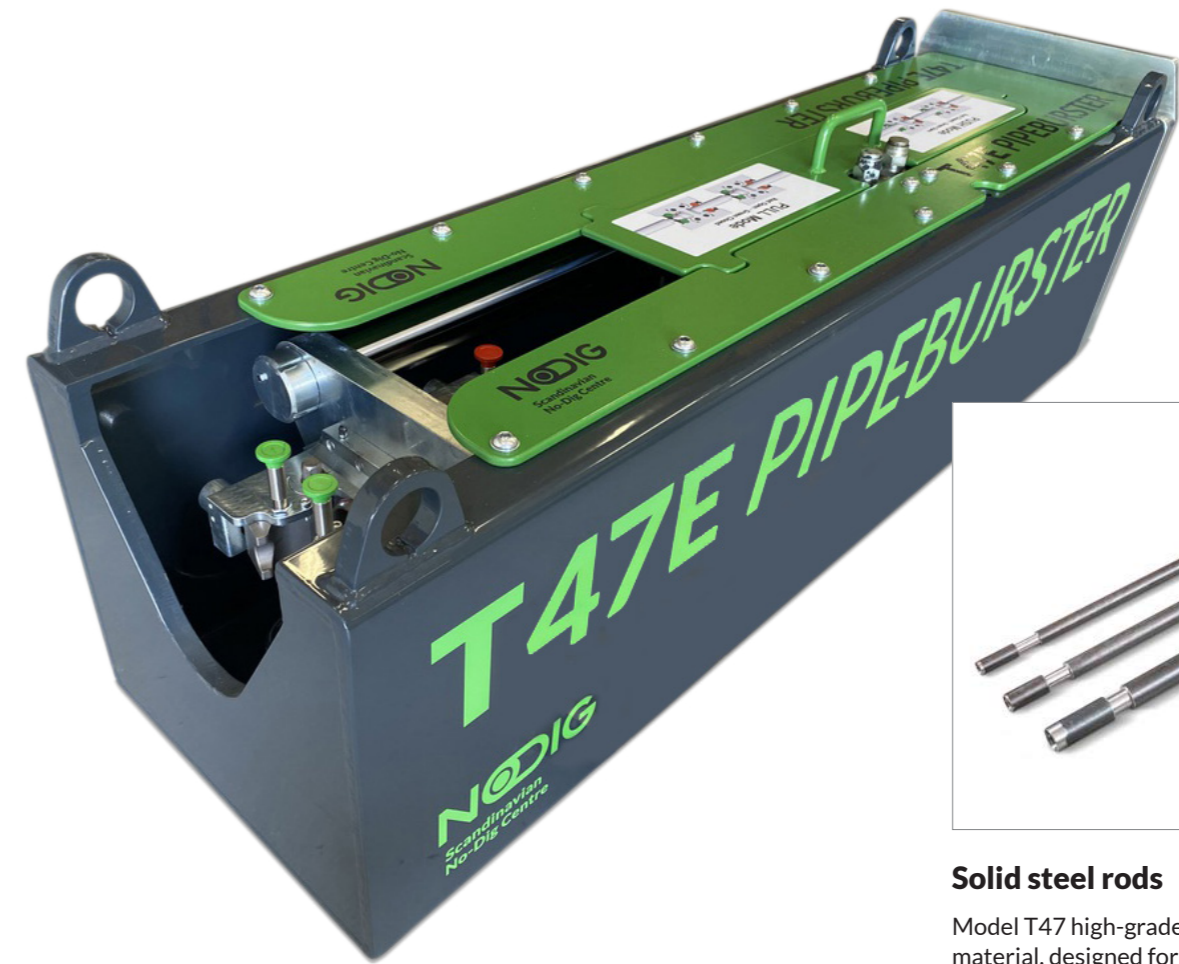
Excentric one-blade cutting head, designed for steel, cast and ductile

### Extension frame

T47E heavy duty extension frame.

### T47E jaw-system

Constant tension design.



### 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.	80 x 60 x 136 cm.	Ø45 mm. x 1,00 meter.
<b>Weight</b>	600 kg.	630 kg.	12 kg.
<b>Engine</b>		Electric engine 7,5 kW. 400 volt 16 amp. 50 Hz. Connection: 3P + N + PE CEE	
<b>Hydraulic system</b>	3 cylinders	Max 250 bar / 3.625 psi. 1 variable pump Variable pump flow: < 100 bar. / 60 ltr. / min. Hydraulic oil cap. 60 ltr.	
<b>Operational speed</b>	Up to 1,0 meter. / min. Cylinder stroke: 50 cm.		
<b>Operational range, Existing pipe diameter</b>	Ø50 mm. → Ø250 mm.		



### Electro-Static Power Pack

7,5 kW electric engine / 250 bar op. pressure.

### Designer's note:

"The T47E is the future of static pipebursting equipment.

With zero CO2 and low dB emissions, this Electric unit sets a new standard for any urban pipebursting application"

# T87

## HYDRO-STATIC PIPEBURSTER

**92 metric tons of pulling power**

**Ø75 mm. → Ø400 mm. operational range**

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



### Extension frame

T87 heavy duty extension frame.

### Steel rod container

Steel rod container holding 40 pc's of Ø60 mm. T87 steel rods.

### Cutting head

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



### Solid steel rods

Model T87 high-grade composite material, designed for high safety margin.

Specifications	Pulling unit	Power pack	Steel rods
Pulling force	92 metric tons		
Measurements	180 x 65 x 72 cm.	120 x 110 x 120 cm.	Ø60 mm. x 0,75 meter.
Weight	1.400 kg.	820 kg.	15 kg.
Engine		Kubota 3-cyl. diesel 22 bhp. / 16,40 kW. Fuel cap. 35 ltr. Fuel consumption: 5 ltr. / hr.	
Hydraulic system	3 cylinders	250 bar / 3.625 psi. Pump. 1: 35,0 ltr. / min. Pump. 2: 22,5 ltr. / min.  Variable pump flow: < 70 bar. → 57,5 ltr. / min. > 70 bar. → 22,5 ltr. / min. Hydraulic oil cap. 85 ltr.	
Operational speed	Up to 2,0 meter. / min.		
Operational range, Existing pipe diameter	Ø75 mm. → Ø400 mm.		

### Designer's note:

*"The successful combination of size and power has been brought together in the T87 pipeburster.*

*Five years of research and development has been put into this design.*

*High speed, great power and very low fuel consumption has made this our best selling model, since it was introduced to the market."*



### Hydraulic Power Pack

T87 power pack, 25 bhp. diesel engine. 250 bar op. pressure.



# T87E

## ELECTRO-STATIC PIPEBURSTER

92 metric tons of pulling power

Ø75 mm. → Ø400 mm. operational range

Pipe materials: Can operate in all known pipe materials



### Extension frame

T87E heavy duty extension frame.

### Steel rod container

Steel rod container holding 40 pc's of Ø2.36 inch. T87E steel rods.

### Cutting head

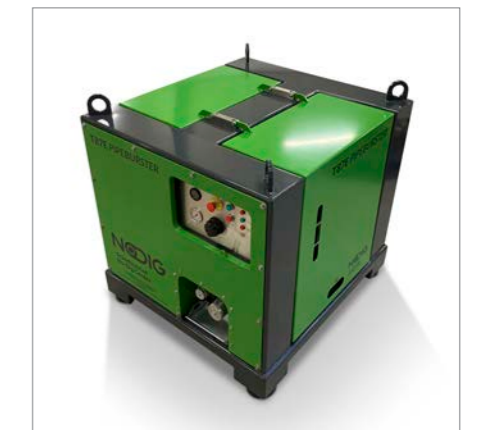
Excentric one-blade cutting head, designed for steel, cast and ductile.



### Solid steel rods

Model T87E high-grade composite material, designed for high safety margin.

Specifications	Pulling unit	Power pack	Steel rods
Pulling force	92 metric tons		
Measurements	180 x 65 x 72 cm.	120 x 110 x 120 cm.	Ø60 mm. x 0,75 meter.
Weight	1.400 kg.	820 kg.	15 kg.
Engine		Electric engine 15 kW. 400 volt 32 amp. 50 Hz. Connection: 3P + N + PE CEE Aux. 230 volt / 1.200 W	
Hydraulic system	3 cylinders	Max 250 bar / 3.625 psi. Variable pump flow: 84 ltr. / min. ( 3.000 rpm. ) Hydraulic oil cap. 115 ltr.	
Operational speed	Up to 2,0 meter. / min.		
Operational range, Existing pipe diameter	Ø75 mm. → Ø400 mm.		



### Hydraulic Power Pack

15 kW. 32 amp. electric engine  
250 bar op. pressure.

### Designer's note:

"The T87E is the future of static pipebursting equipment.

With zero CO2 and low dB emissions, this Electric unit sets a new standard for any urban pipebursting application"

# T167

## HYDRO-STATIC PIPEBURSTER

**170 metric tons of pulling power**

**Ø150 mm. → Ø710 mm. operational range**

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



### Cutting head

3 - blade bursting tool, for splitting existing PVC /HDPE pipe.

### Hydraulic power pack

T167 hydraulic power pack, model PP-08.

### Steel rod system

Ø90 mm. steel rod & 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 1,0 meter
Weight	4.000 kg.	1.900 kg.	40 kg.
Engine		KUBOTA DIESEL ENGINE 4-Cyl. Turbo charged 53 kW. / 71 bhp. @ 2700 rpm. Water cooled Common rail direct injection EPA/CARB Tier 4 EU stage 5	
Hydraulic system	3 cylinders	250 bar Hydraulic oil cap. 600 ltr. Variable 1-circuit piston hydraulic pump 130 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. → Ø710 mm.		



### Designer's note:

"Self-contained unit, which includes; on board electric crane for easy rod handling and on-board hydraulic rod spinner.

Depending on pipe size, the T167 can operate from within a standard 4-meter trench box"

# T247E

## ELECTRO-STATIC PIPEBURSTER

**247 metric tons of pulling power**

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

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



**T247E ARS**  
Hydraulic rod spinner.

**Electric Power Pack PP07**  
T247E electro-static power pack.

**T247E steel rod system**  
Ø105 mm. x 1,00 meter long.  
Handled by on-board electrical crane.



Specifications	Pulling unit	Power pack	Steel rods
<b>Pulling force</b>	247 metric tons		
<b>Measurements</b>	222 x 110 x 115 cm.	140 x 200 x 190 cm.	Ø105 mm. x 1,0 meter
<b>Weight</b>	4.000 kg.	3.500 kg.	64 kg.
<b>Engine</b>		2 x 37 kW. electric engines 3 x 400 volt, 180 amp. PE 50 Hz  Supply; Generator (160 KVa.) Provisory cable connection Battery power bank	
<b>Hydraulic system</b>	3 cylinders	Max 250 bar 2x 110 cm <sup>3</sup> variable pumps 2x 160 ltr. / min. Hydraulic oil cap. 600 ltr.	
<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, which includes; on board electric crane for easy rod handling and on-board hydraulic rod spinner.

Depending on pipe size, the T247E can operate from within a standard 4-meter trench box”

# MICRO PIPEBURSTING

## REPLACING EXISTING PIPELINES BETWEEN TWO VERTICAL SHAFTS

Models: **mini-T** / **mini-TE** / **maxi-T** / **maxi-TE**

Two vertical shafts are prepared.

One for the pipebursting unit, and one for inserting the new replacement pipe.

Equipment is positioned as shown on the sketch.

By hydraulic force, solid steel rods are pushed, one by one, up through the existing pipeline.

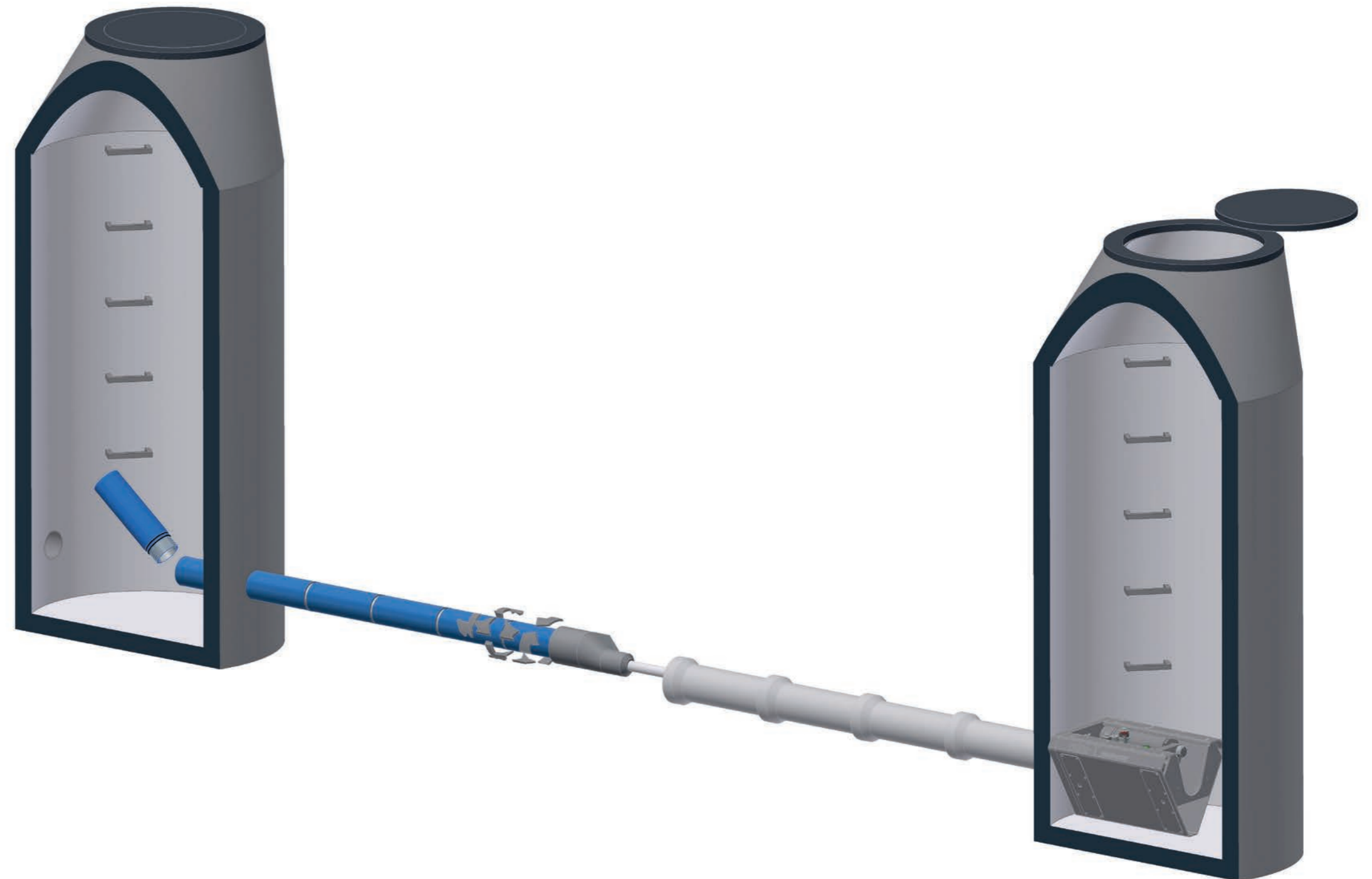
Upon arrival at the second vertical shaft, the solid steel rods are connected to the bursting head and new replacement pipe.

Due to the limited space, the new replacement pipe is normally a modular pipe.

Thereafter the pipeburster will pull the bursting head into the existing pipeline.

The existing pipeline is split and pushed into the surrounding soil, and simultaneously replaced by the new replacement pipe.

When the bursting head arrives at the first vertical shaft, the job is completed.



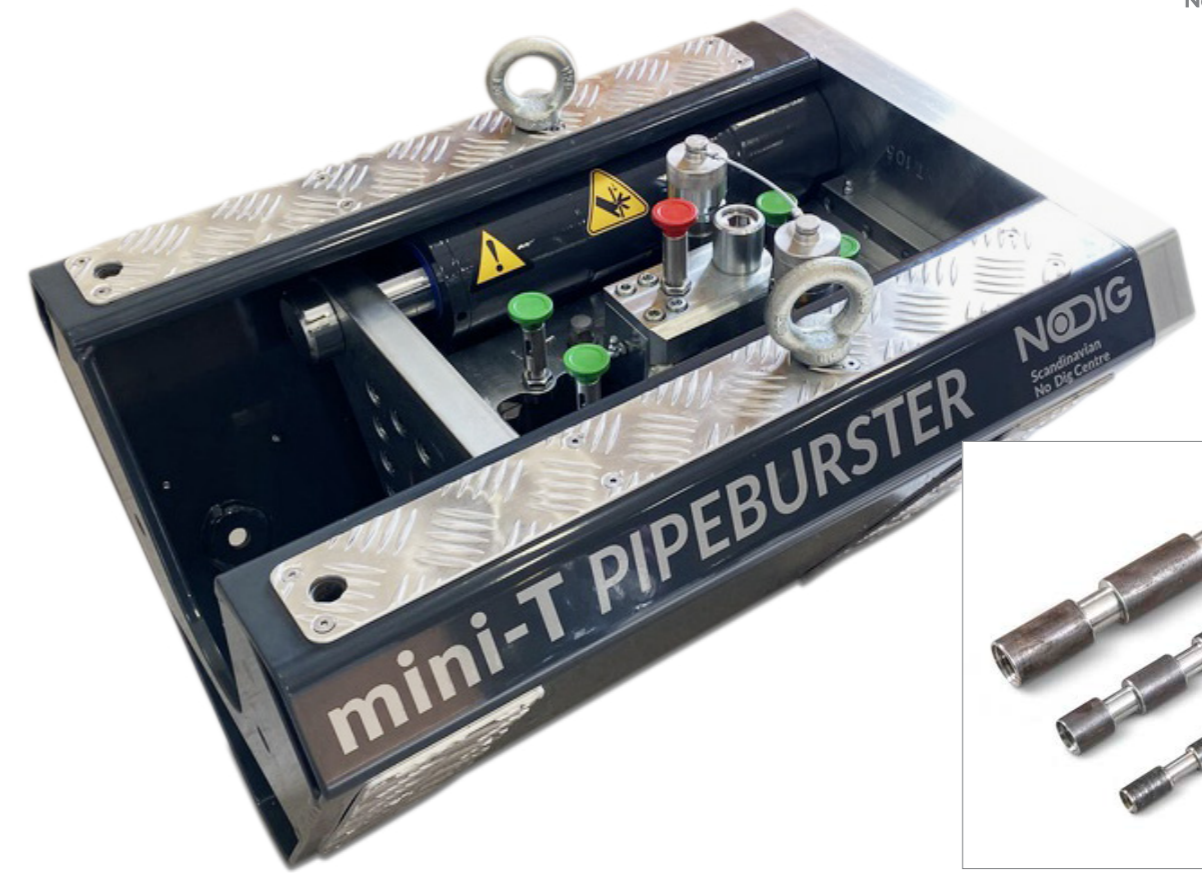
# MINI-T

## HYDRO-STATIC PIPEBURSTER

**37 metric tons of pulling power**

**Ø40 mm. → Ø250 mm. operational range**

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



### mini-T pulling unit

Shown in a standard Ø1000 mm. service shaft concrete ring (1:1).

### Support Plate

Radius 500 mm. Positioned between the concrete shaft-wall and the pulling unit during installation.

### Hydro-Static Extractor Frame

The hydraulic device extracts the bursting head and new product pipe from the ground, - here shown inside a Ø1000 mm. service shaft (1:1)



### Solid steel rods

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

Specifications	Pulling unit	Power pack	Steel rods
Pulling force	37 metric tons		
Measurements	60 x 44 x 48 cm.	122 x 65 x 100 cm.	Std. Ø45 mm. x 0,30 meter. Option Ø30 mm. x 0,30 meter.
Weight	158 kg.	250 kg.	Ø45 mm. steel rod: 2,90 kg. Ø30 mm. steel rod: 1,35 kg.
Engine		Vanguard Petrol air-cooled 22 bhp. / 16,40 kW. Electrical start, 4-stroke Fuel cap. 20 ltr. Fuel consumption: 4 ltr. / hr.	
Hydraulic system	3 cylinders	250 bar / 3.625 psi. Variable pump flow: 18 ltr. / min. 2.500 rpm. Hydraulic oil cap. 60 ltr.	
Operational speed	Up to 1,0 meter. / min. Cylinder stroke: 10 cm.		
Operational range, Existing pipe diameter	Ø40 mm. → Ø250 mm.		



### Hydraulic Power Pack

21 bhp. gasoline hydraulic Power Pack.  
Max. pressure 250 bar.

### Designer's note:

*"Designed for replacing smaller sewer pipes between service shafts and small excavations"*

# MINI-TE

## ELECTRO-STATIC PIPEBURSTER

**37 metric tons of pulling power**

**Ø40 mm. → Ø250 mm. operational range**

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



### mini-TE pulling unit

Shown in a standard Ø1000 mm. service shaft concrete ring (1:1).

### Solid steel rods

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

### Threaded PP-module

Gravity sewer pipe system Ø110 mm. → Ø400 mm.



### Atlas Copco ZBP 45

Battery power bank  
38 kW / 45 KVA / 46 kWh



### Hydraulic Power Pack

Mini-TE power pack, 7,5 kW electric engine. 250 bar op. pressure.

Specifications	Pulling unit	Power pack	Steel rods
<b>Pulling force</b>	37 metric tons		
<b>Measurements</b>	60 x 44 x 48 cm.	80 x 60 x 136 cm.	Std. Ø45 mm. x 0,30 meter. Option Ø30 mm. x 0,30 meter.
<b>Weight</b>	158 kg.	630 kg.	Ø45 mm. steel rod: 2,90 kg. Ø30 mm. steel rod: 1,35 kg.
<b>Engine</b>		Electric 7,5 kW 400 volt 16 amp. 50 Hz Connection: 3P + N + PE CEE	
<b>Hydraulic system</b>	3 cylinders	250 bar / 3.625 psi. 1 variable pump Variable pump flow: < 100 bar / 60 ltr. / min. Hydraulic oil cap. 60 ltr.	
<b>Operational speed</b>	Up to 1,0 meter. / min. Cylinder stroke: 10 cm.		
<b>Operational range, Existing pipe diameter</b>	Ø40 mm. → Ø250 mm.		

### Designer's note:

*"The mini-TE is the future of static pipebursting equipment.*

*With zero CO2 and low dB emissions, this Electric unit sets a new standard for any urban pipebursting application"*

# MAXI-T

## HYDRO-STATIC PIPEBURSTER

**60 metric tons of pulling power**

**Ø80 mm. → Ø400 mm. operational range**

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



### maxi-T

Shown in a standard Ø1000 mm. concrete shaft ring (1:1).

### Support Plate

Radius 500 mm. Positioned between the concrete shaft-wall and the pulling unit during installation.

### Hydro Static Extractor Frame

The hydraulic device extracts the bursting head and new product pipe from the ground, - here shown inside a Ø1000 mm. service shaft (1:1)



### Solid steel rods

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

Specifications	Pulling unit	Power pack	Steel rods
Pulling force	60 metric tons		
Measurements	73 x 54 x 58 cm.	122 x 65 x 100 cm.	Ø60 mm. x 0,33 meter.
Weight	380 kg.	250 kg.	5,75 kg.
Engine		Vanguard Petrol air-cooled 22 bhp. / 16,40 kW. Electrical start, 4-stroke Fuel cap. 20 ltr. Fuel consumption: 4 ltr. / hr.	
Hydraulic system	3 cylinders	250 bar / 3.625 psi. Variable pump flow: 18 ltr. / min. 2.500 rpm. Hydraulic oil cap. 60 ltr.	
Operational speed	Up to 0,6 meter. / min. Cylinder stroke: 11 cm.		
Operational range, Existing pipe diameter	Ø80 mm. → Ø400 mm.		



### Hydraulic Power Pack

21 bhp. gasoline hydraulic Power Pack.  
Max. pressure 250 bar.

### Designer's note:

*"Designed for replacing larger sewer pipes between service shafts and small excavations"*

# MAXI-TE

## ELECTRO-STATIC PIPEBURSTER

**60 metric tons of pulling power**

**Ø80 mm. → Ø400 mm. operational range**

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



### maxi-TE

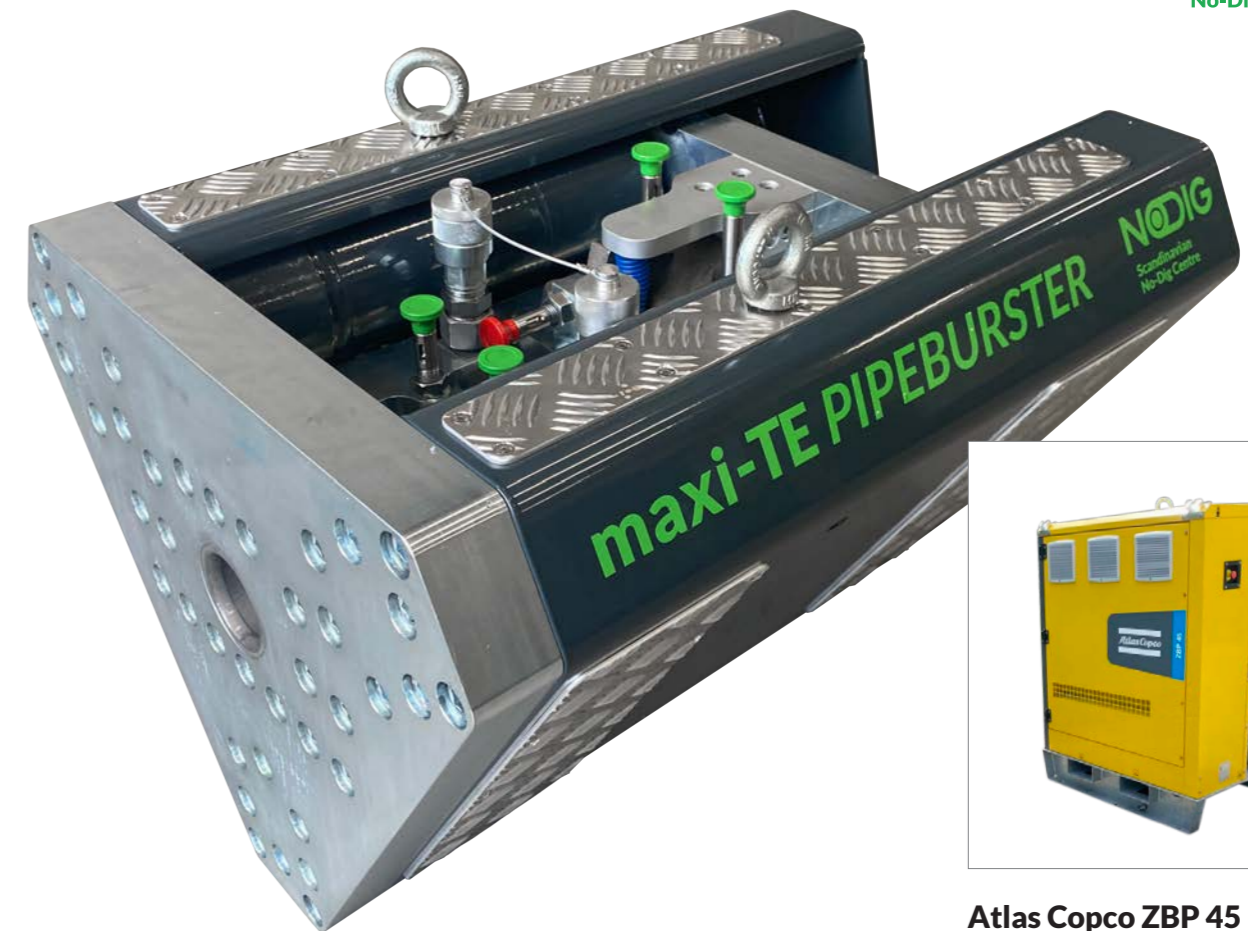
Shown in a standard Ø1000 mm. concrete shaft ring (1:1).

### Threaded PP-module

Gravity sewer pipe system  
Ø110 mm. → Ø400 mm.

### Solid steel rods

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



### Atlas Copco ZBP 45

Battery power bank  
38 kW / 45 KVA / 46 kWh



### Hydraulic Power Pack

Maxi-TE power pack, 7,5 kW electric engine. 250 bar op. pressure.

Specifications	Pulling unit	Power pack	Steel rods
<b>Pulling force</b>	60 metric tons		
<b>Measurements</b>	73 x 54 x 58 cm.	80 x 60 x 136 cm.	Ø60 mm. x 0,33 meter.
<b>Weight</b>	380 kg.	630 kg.	5,75 kg.
<b>Engine</b>		Electric 7,5 kW 400 volt 16 amp. 50 Hz Connection: 3P + N + PE CEE	
<b>Hydraulic system</b>	3 cylinders	250 bar / 3.625 psi. 1 variable pump Variable pump flow: < 100 bar / 60 ltr. / min. Hydraulic oil cap. 60 ltr.	
<b>Operational speed</b>	Up to 0,60 meter. / min. Cylinder stroke: 11 cm.		
<b>Operational range, Existing pipe diameter</b>	Ø80 mm. → Ø400 mm.		

### Designer's note:

*"The maxi-TE is the future of static pipebursting equipment.*

*With zero CO2 and low dB emissions, this Electric unit sets a new standard for any urban pipebursting application"*



# TOOLS

## FOR HYDRO-STATIC PIPEBURSTING



### Pipeburster steel rods

Composite steel rod systems. High-grade safety margin & flexibility.

### Remote control

Remote control w. heavy duty PUR cable.



### Support Plate

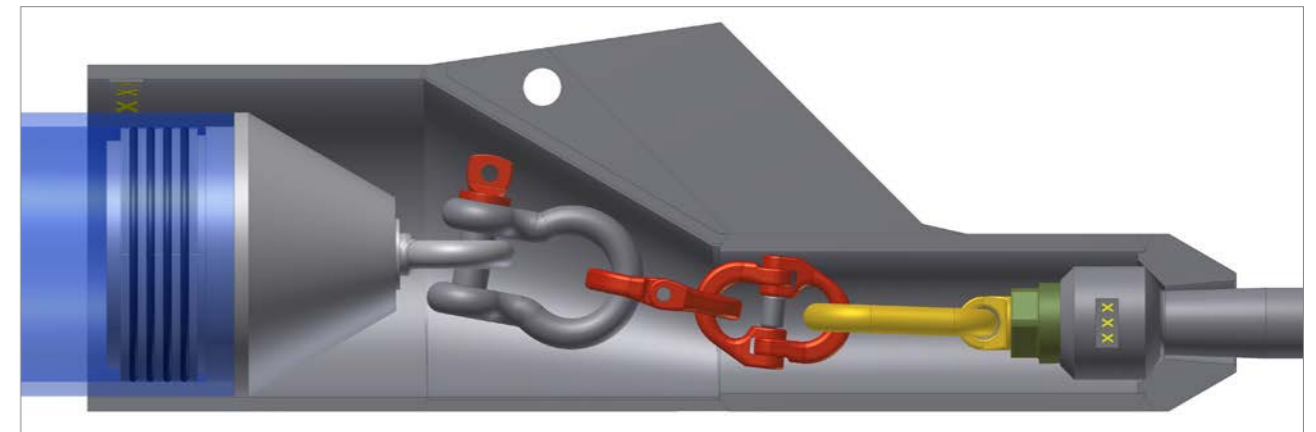
Support plate for in-shaft applications.

### Gripper tools

Assembly tools for threaded module pipes.

### Threaded module pipe

Polypropylene modules, designed for non-pressured gravity pipes.



### Bursting head assembly

Complete w. connector-rod and towing head.



### Towing heads

Standard towing head, HDPE  
Ø25 mm. → Ø800 mm.

### Cutting head

Standard 1-fin bursting head for all known pipe materials, except for PVC and HDPE.

### PVC cutting head

3-fin bursting head for PVC and HDPE pipes.



### Steel rod spinner

HRS - Hydraulic Rod Spinner model T47 & T87.

### Extension frame

Used to create space between the excavation wall and the pulling unit.

### Accessories

Adaptors, pilot rods and connection tools.



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