

INFINITY BREAKS THE BOUNDARIES OF PIPE CUTTING

WEIGHT



+ chains

PIPE SIZES (OD)



360 mm to Infinity
(No upper limit)

MAX PIPE WALL



SUITABLE FOR

**ALL
MATERIALS**

The Benefits

- ✓ You can cut all pipe sizes from 360 mm to Infinity, no upper limit (14" to Infinity) (Pipe OD)
- ✓ You can cut all pipe materials
- ✓ You can use all blade sizes from 140 to 190 mm (5.51" - 7.6")
- ✓ Available as a Cut+Bevel option for cutting and beveling cast iron & plastic pipes in one process



exact
Pipe Cutting System

The New Exact product, Infinity

As the name hints, Infinity is pipe cutting without boundaries in terms of cutting capacity for pipe outside diameter.

You can basically cut all pipe sizes (outside diameter) from 360 mm to no upper limit (14" to Infinity").

Exact Infinity is a completely new type of pipe cutting system, that unlike the other exact models, uses chain type of gripping mechanism. Thanks to the nature of chain segments, it's possible to continue the extension without upper limit. To Infinity.

Thanks to this innovative method, the boundaries of pipe cutting diameter limitations are no longer an issue.

Infinity is also available as a Cut+Bevel option for cutting and beveling cast iron & plastic pipes in one process.



How the "building" of gripping unit works?



The standard equipment includes chains to cover pipe sizes (outside diameter) from 360 mm to 1850 mm (14" - 72.83").

If you need chains to cover pipe outside diameter greater than >1850 mm (72.83"), we will supply these upon your request.

Additional chain segments are sold as 2 m standardized size, and you can order as many as you need to build your gripping unit to grip on pipe sizes upwards of 1850 mm (72.83") to no upper limit, Infinity.

Why? This is specified due to most of the common pipe sizes are covered within the standard equipment's coverage. This ensures supplying the correct amount to your needs and keeping the costs at minimum.



Standard Equipment

1. Exact PipeCut System Shoulder Bags, 2 pcs
2. Exact PipeCut Infinity motor unit with blade installed
3. Tensioner device
4. Tensioner device with crank
5. Chain segments for attaching the saw to pipe:
 - 2 m, 2 pcs
 - 1 m, 1 pc
 - 0,5 m, 1 pc
 - 0,2 m, 2 pcs
 - 0,1 m, 1 pc
6. Operating instructions
7. Allen keys, 5 mm and 2 mm

Additional chain segments are sold if needed for the size 2 m

Technical details

Voltage	220 V-240 V or 100 V-120 V, all 50-60Hz
Power	2500 W (220 V-240 V) or 15 A (100 V-120 V)
No-load speed	I (low) = 1900/min, II (high) = 2885 /min
Blade diameter	140 mm (5.6"), 165 mm (6.50"), 180 mm (7.2"), 190 mm (7.6")
Mounting bore	62 mm (2.44")
Range of use	360 mm - ∞ (14" - ∞"), no upper limit
Max. pipe wall, plastics and other soft materials	43 mm (1.7")
Max. Pipe wall 230V, steel, iron	20 mm (0.78")
Max. Pipe wall 120V, steel, iron	12 mm (0.5")
Spindle lock	Yes
Speed preselection	Yes
Constant electronic control	Yes
Overload Protection	Yes
Reduced starting current	Yes
Recommended generator capacity	4,9kVA for 230V, 3kVA for 100 V-120V

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Pipe Cutting System

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THE PRODUCT
DETAILS!**