

Original Chain

(Premium) or (Tornado)

Cyclone Chain (Premium)

Smart Spider+

Original Chain

(Premium) or (Tornado)

Twister Metal Grinder\*

# DRAIN CLEANING QUICK GUIDE

# **MAXI MILLER POWER+**

# **Cast Iron Pipes**

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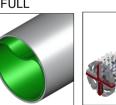
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FULL



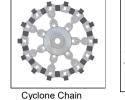
PARTIAL

"RHUBARB"



Smart Crusher+

Smart Crusher+



(Premium) or (Tornado)

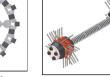
Smart Spider+

Smart Cutter<sup>™</sup>+

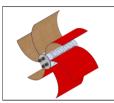
Cyclone Chain

(Premium) or (Tornado)

Smart Cutter<sup>™</sup>+



Smart Spider+



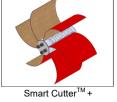
Smart Cutter<sup>™</sup>

Smart Crusher+

\*Twister Metal Grinder :

requires18/12mm shaft

connector(3/4"-1/2")





Smart Sweeper+ (with Drill Head)

## **Maxi Miller Power+**

Shaft Diameter: 18mm (3/4")

Range: 18 metres (60ft)

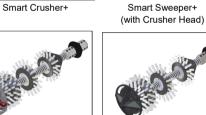
Additional Extension\*\*: 11 metres (36ft)

\*\*Can be used with 2 shaft extensions sold separately.

Recommended Diameter Range:

DN100 (4") Straight Pipes Only DN150 (6") - DN300 (12") **Power Supply:** 

3-Phase, 400-480V, EU/UK: 16A USA:30A



Smart Crusher+ (with Drill Head)

Smart Crusher+

(with Drill Head)

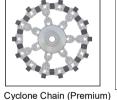






Smart Sweeper+ (with Drill Head)







Smart Cutter<sup>™</sup> +



Smart Cutter<sup>™</sup> +

Smart Sweeper+

Smart Sweeper+

(with Crusher Head)



INTACT

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FULL

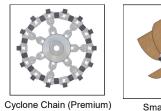


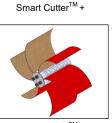
Twister Concrete Remover+

Twister Concrete Remover+

Cyclone Chain (Premium)







### Smart Cutter<sup>™</sup> +

Cyclone Chain (Premium) Smart Sweeper+ (with Drill Head)

Maxi Miller Power+	
Available Tools S	ize Range
Original Chain (Tornado) D	N100 (4") - DN300 (12")
Original Chain (Premium)	DN100 (4") - DN300 (12")
Cyclone Chain (Tornado) D	N150 (6") - DN300 (12")
Cyclone Chain (Premium)	DN100 (4") - DN300 (12")
Smart Spider+	DN150 (6") - DN225 (9")
Smart Crusher+	DN70 (3")** - DN225 (9")
Smart Sweeper+	DN150 (6") - DN225 (9")
Smart Cutter <sup>™</sup> +	DN100 (4") - DN300 (12")
Twister+	DN150 (6") - DN300 (12")
Twister Concrete Remover	+ DN150 (6") - DN225 (9")
Twister Metal Grinder*	DN100 (4")
** 70mm (3") is suitable for	DN100 (4") pipes and above



Original Chain

Smart Spider+

Smart Spider+

Original Chain (Premium)

Twister Metal Grinder\*

# DRAIN CLEANING QUICK GUIDE

# **MAXI MILLER POWER+**

Issue Date: March 2020

# **Clay Pipes**

Smart Cutter

Smart Spider+

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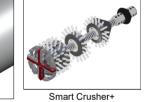
FRAGILE

DAMAGED

METAL







PARTIAL

"RHUBARB"

FULL

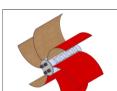




Cyclone Chain (Premium)

Smart Cutter<sup>™</sup>·

Smart Cutter™



\*Twister Metal Grinder : requires18/12mm shaft connector (3/4"-1/2")

Smart Crusher+

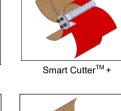
## Smart Cutter<sup>™</sup>+



Smart Cutter<sup>™</sup>+



Smart Crusher+ (with Drill Head)









Twister+

## Smart Spider+ (with Drill Head)

**Maxi Miller Power+** Shaft Diameter: 18mm (3/4") Range: 18 metres (60ft) Additional Extension\*\*: 11 metres (36ft) \*\*Can be used with 2 shaft extensions sold separately. **Recommended Diameter Range:** DN100 (4") Straight Pipes Only DN150 (6") - DN300 (12") **Power Supply:** 

3-Phase, 400-480V, EU/UK: 16A USA:30A

## **Maxi Miller Power+**

Smart Spider+ Smart Crusher+

Size Range

- DN100 (4") DN300 (12") DN100 (4") - DN300 (12") DN150 (6") - DN300 (12") DN100 (4") - DN300 (12") DN150 (6") - DN225 (9") DN70 (3")\*\* - DN225 (9")
- **Available Tools** Original Chain (Tornado) Original Chain (Premium) Cyclone Chain (Tornado) Cyclone Chain (Premium)

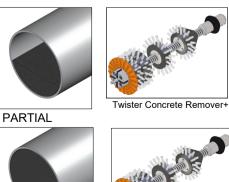


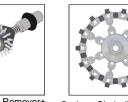
Smart Crusher+

Smart Crusher+ (with Drill Head)

™+ Smart Cutter

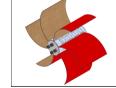






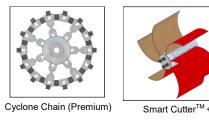






Smart Cutter<sup>™</sup> +





Smart Cutter<sup>™</sup>+ DN100 (4") - DN300 (12") DN150 (6") - DN300 (12") Twister+ Twister Concrete Remover+ DN150 (6") - DN225 (9") Twister Metal Grinder\* DN100 (4")

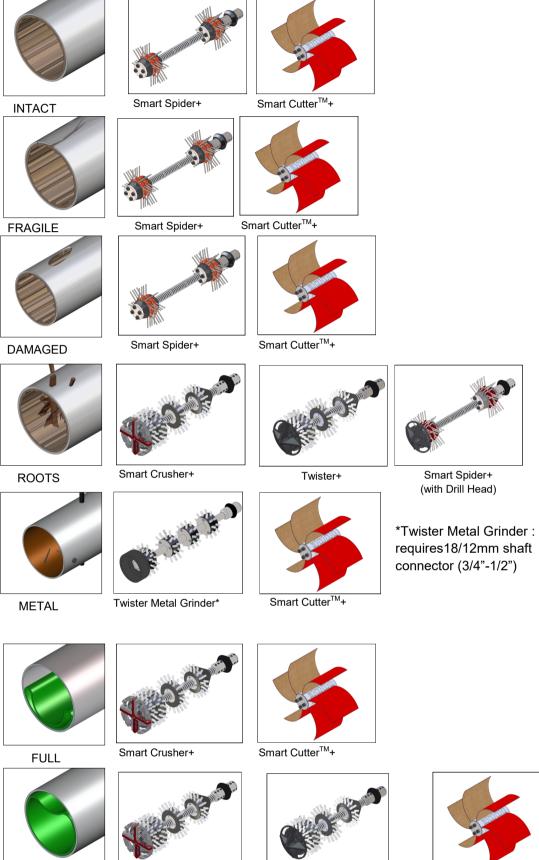
\*\*70 mm (3") is suitable for DN100 (4") pipes and above



# DRAIN CLEANING QUICK GUIDE

# **MAXI MILLER POWER+**

# **Plastic Pipes**



Smart Crusher+



Twister Concrete Remover+

Twister Concrete Remover+

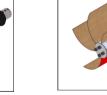
Smart Crusher+ (with Drill Head)



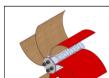
(with Drill Head)

Smart Cutter<sup>™</sup>+

Smart Cutter<sup>™</sup> +



Smart Cutter<sup>™</sup>+



**Maxi Miller Power+** 

Shaft Diameter: 18mm (3/4")

Range: 18 metres (60ft)

Additional Extension\*\*: 11 metres (36ft)

\*\*Can be used with 2 shaft extensions sold separately.

Recommended Diameter Range:

DN100 (4") Straight Pipes Only DN150 (6") - DN300 (12") **Power Supply:** 

3-Phase, 400-480V, EU/UK: 16A USA:30A

Issue Date: March 2020

Version: 3

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PARTIAL

"RHUBARB"

PARTIAL

FULL

Smart Crusher+

Smart Crusher+



Smart Cutter<sup>™</sup>+

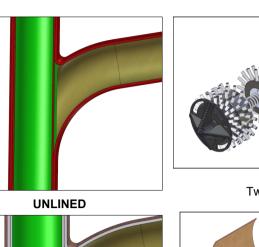
<b>Range</b> 0 (6") - DN225 (9")
0 (6") - DN225 (9")
(3")** - DN225 (9")
0 (4") - DN300 (12")
0 (6") - DN300 (12")
0 (6") - DN225 (9")
0 (4")

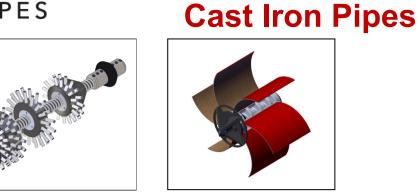


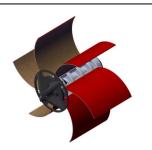
# LATERAL OPENING QUICK GUIDE

# **MAXI MILLER POWER+**

Issue Date: March 2020







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Smart Cutter<sup>™</sup>+
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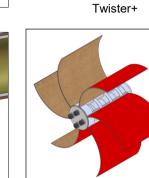
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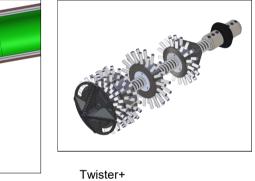
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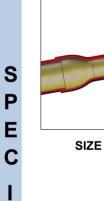
OPENED



Smart Cutter<sup>™</sup>+



LINED





SIZE CHANGE

Smart Cutter<sup>™</sup>+

Range: 18 metres (60ft)
Additional Extension**: 11 metres (36ft)
**Can be used with 2 shaft extensions sold separately.
Recommended Diameter Range:
DNI400 (4") Otraialat Direas Oralis

Maxi Miller Power+

Shaft Diameter: 18mm (3/4")

DN100 (4") Straight Pipes Only DN150 (6") - DN300 (12") **Power Supply:** 

3-Phase, 400-480V, EU/UK: 16A USA:30A

Maxi Miller Power+	
Available Tools	Size Range
Twister+	DN150 (6") - DN300 (12")
Smart Cutter <sup>™</sup> +	DN100 (4") - DN300 (12")



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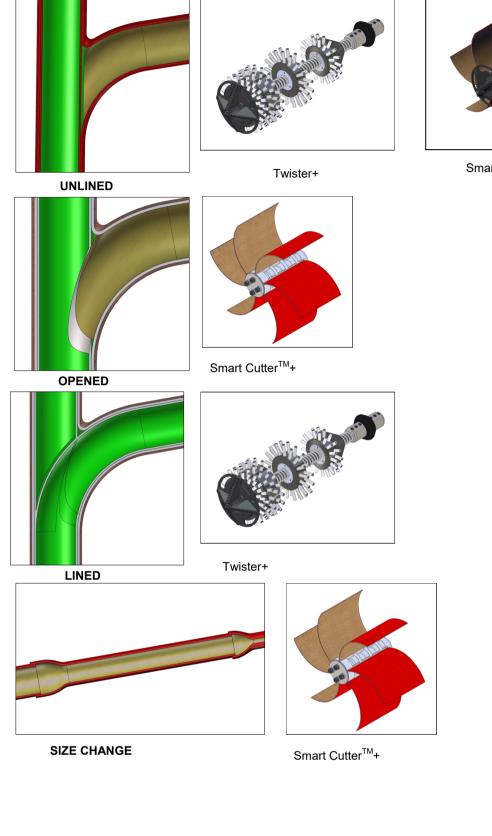
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# LATERAL OPENING QUICK GUIDE

# MAXI MILLER POWER+

## Version: 3

Issue Date: March 2020



Clay Pip	oes

Smart Cutter<sup>™</sup>+

## Maxi Miller Power+

Shaft Diameter: 18mm (3/4")

Range: 18 metres (60ft)

Additional Extension\*\*: 11 metres (36ft)

\*\*Can be used with 2 shaft extensions sold separately.

Recommended Diameter Range:

DN100 (4") Straight Pipes Only DN150 (6") - DN300 (12")

Power Supply: 3-Phase, 400-480V, EU/UK: 16A USA:30A

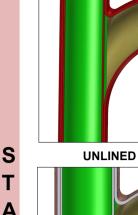
Maxi Miller Power+Available ToolsSize RangeTwister+DN150 (6") - DN300 (12")Smart Cutter<sup>TM</sup>+DN100 (4") - DN300 (12")



LATERAL OPENING QUICK GUIDE

# **MAXI MILLER POWER+**

# **Plastic Pipes**



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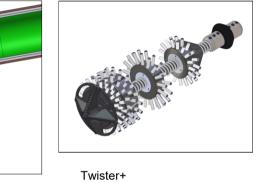
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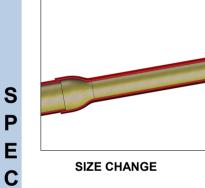
Smart Cutter<sup>™</sup>+

Twister+



LINED

OPENED





Smart Cutter<sup>™</sup>+

## Maxi Miller Power+

Shaft Diameter: 18mm (3/4")

Range: 18 metres (60ft)

Additional Extension\*\*: 11 metres (36ft)

\*\*Can be used with 2 shaft extensions sold separately.

Recommended Diameter Range:

DN100 (4") Straight Pipes Only DN150 (6") - DN300 (12") **Power Supply:** 

3-Phase, 400-480V, EU/UK: 16A USA:30A

Maxi Miller Power+	
Available Tools	Size Range
Twister+	DN150 (6") - DN300 (12")
Smart Cutter <sup>™</sup> +	DN100 (4") - DN300 (12")

Issue Date: March 2020