

## PICOTE BRUSH COATING<sup>TM</sup>

picotegroup.com | picoteinstitute.com

# EXPAND YOUR BUSINESS

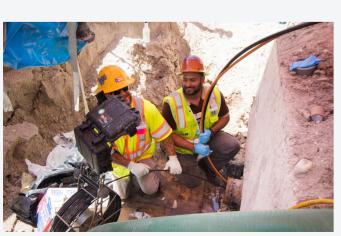
EXTEND THE
LIFESPAN
OF ORIGINAL PIPE
OR CREATE A NEW
SEMI-STRUCTURAL PIPE
IN WATER
OR SEWER PIPES

APARTMENTS | HIGH-RISES | NUCLEAR | INDUSTRIAL COMMERCIAL | RESIDENTIAL | MUNICIPAL | HYDRO-ELECTRIC

- > Pressure Pipes
- > Distribution 90s
- > Pools, Fountains & Tanks
- > Force Main Pipes
- > Lift Station Risers
- > Sewer Laterals
- > Vent Stacks

### Trenchless Repair Benefits

Picote Brush Coating™ prolongs the lifespan of existing DN50-300 pipes by 30 or more years with low start-up costs. Clean the pipe well and depending on the pipe size apply two or more coats of Picote epoxy resin to create a new semi-structural, slick inner surface which increases pipe flow and drastically reduces the risk of blockages. Looking to only create a simple deterioration barrier? Apply as few as 2 coats to protect the pipe and prevent future corrosion.

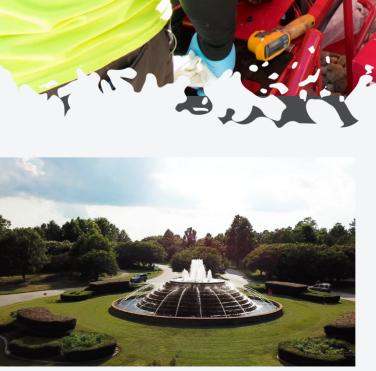


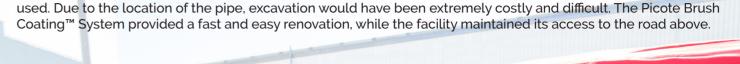
## References

Picote Brush Coating<sup>™</sup> has been used in a variety of projects:

- > NASA
- > Fountains, Dams & Nuclear Plants
- > Housing Complexes
- > Single Family Homes
- > Water Pipes & Pools

Find out more at: www.picotegroup.com





NASA Project, FL: DN200 potable water supply line that was installed in the 1960's. The Maxi Coating Pump was



## Expert Technical Advice, On-Site Support & Training with Certification Available

A large fountain in Columbia, SC, experienced losing water pressure. Sand was found in the pipe but no major breaks were present. A DN200 return line for the fountain was coated with the Maxi Coating Pump. Completed with site support from Picote. Contact us to find ouit how we can help:

training@picotesolutions.com

# PICOTE BRUSH COATING\*\*

**Hybrid** - CIPP mains/stacks and coat laterals

Full rehab - Coat entire piping systems from rooftop to

city sewer

Protection - Coating barrier to prevent rust & corrosion

**Reinforce - Strengthen CIPP lined connections** 

**Gapping** - Fill gaps between CIPP liners

A simple system. Combine a Mini or Maxi Coating Pump with your Picote Miller. The 100% Solids Epoxy Resin comes prepacked in handy cartridges and is mixed with a Smart Mixer, providing an easy and mess-free solution. The use of dualcolors (white & grey) improves quality control with visual verification between layers.

### **Become a Picote Certified Installer**

Picote offers consulting, technical training and on-site support for Picote Brush Coating™, a system which has been used on hundreds of projects globally. Our Picote certification course allows you to confidently offer a 10 year warranty (terms & conditions apply).





## Potable Water Infrastructure Coating

Picote's specially designed epoxy coatings are perfect for potable water supply lines DN100 and larger. Our NSF 61.5 approved epoxy can rebuild and seal deterioration and leaks while preventing future failure for up to 30-50 years.

## Heating & Cooling Systems

The Picote Brush Coating™ System is often suitable for large scale heating & cooling system pipework.

Our epoxy can seal leaks & prevent buildup of scale and mineral deposits whilst providing excellent chemical resistance for Glycol. and other chemicals.

Visit: www.picotegroup.com

or for the FREE 101 Picote Brush Coating™ Course visit: www.picoteinstitute.com

# PICOTE XPRESS COATING SYSTEM COMING SOON!





3-wheeled stair climbers make both the Pump and the Reel easier to transport up and down stairs and to be used in otherwise hard to reach locations.

## Reel Heating Blanket (optional)

Maintains hose reel temperature. It can be operated by running it from the Pump battery (even while it is charging), or by plugging it into a standard power outlet.

## **Cylinder Capacity**

Pump: 0.98L Filler: 2.7L

## Weight

Pump: 100kg Reel: 50kg

## **Dimensions**

Pump: 68 W x147.5 L x 65.3cm H Reel: 59 W x 70 L x 73.4cm H





## **Picote Xpress Epoxy**

- > 1:1 mixing ratio
- > Single color (light grey) 100% Solids Epoxy
- > As little as 1 hour cure time between coats at 25°C
- > Superior thickness of ≈ 1mm per layer at 25°C
- > Larger resin containers reduce waste & costs

- > As little as ONE HOUR cure between coats (with heat)
- > MIX AT TIP saving on setup time, resin & consumables waste and costs
- > 1:1 Picote Xpress Epoxy
- > Hydraulic resin cylinders
- > Built-in battery
- > Internal resin heater
- > Vertical design saves on storage and space at jobsite
- > Use in conjunction with Picote Millers & Coating Brushes



## **Motorized Reel**

Featuring quick connect multi-use hoses; easily returns hoses to be capped ready for re-use, Comes with 40m of delivery hose. This system makes it much easier to set up, move and store the delivery hose.

### **Check Out**

The Picote Institute Resources Section for further information:: www.picoteinstitute.com





## Get the most out of your Picote with our Technical Trainers



Specialized, hands-on technical trainings available at our training center in Porvoo, Finland, as well as at customer's location where required.

Practical and certification courses that cover everything you need to know about Picote products and solutions, whether you are just starting out or want to learn more. Contact our Technical Team for support when needed.



www.picotegroup.com

**CONTACT INFO** 

**TECHNICAL SUPPORT** 

+44 (0)7827 223 237 | training@picotesolutions.com

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