

SYSTEM **KAN-therm**

Push Platinum



NEW GENERATION

O-ringless fitting design,
connection without section narrowing,
fault-free operation,
simple & quick assembly,
15-year manufacturer's
warranty...



18x2.5 Platinum pipes in new design

New design of 18x2.5
PE-Xc/Al/PE-HD Platinum pipe
means much better hydraulics
and possibility to increase the
heating power.



Plastic 14-32 mm sliding sleeves

100% plastic system thanks
to connection of new plastic
sliding sleeve with PPSU fittings.
New possibilities for application
requirements related to
plastic-only solutions.



"ONE STEP" pipe expanding

Higher safety level and quicker
assembly due to new 8-piece design
of Platinum expanding heads
"ONE STEP". Easier and better
identification of diameters thanks
to color marking.



**Note: For KAN-therm Push
Platinum use only plastic
sliding sleeves!**

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www.kan-therm.com

ISO 9001

New plastic PVDF ring

1 Symmetric design means easy and safe assembly as well as no need to position the ring on the pipe.

2 Lightweight ring means easy transport, as well as simpler assembly and **safe connection guarantee** confirmed by KAN-therm T50 lab test*

*Test simulating 50-year operation cycle

3 Versatile application for Platinum and PE-Xc & PE-RT pipe assembly.

4 Design and material have been **tested in hard operational conditions.** PVDF means 100% resistance to corrosion.

5 Unique slide limiter protects the ring from sliding off the pipe during expansion.



Unique ONE STEP expanding heads

Innovative 8-piece design of expanding heads enables quick and safe operation.

The assembly is done in just one cycle along with pipe end expansion - so called "ONE STEP" expansion.

Color identification of the diameters.

Expanding heads plated and push tool inserts (black and nickel plated) are marked with colors that describe pipe diameters.



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