

vloerverwarming

APPLICATION

Floor heating pipe reel – facilitates work of installer during installation of fl oor heating pipes for insulation. It improves comfort and work efficiency as well as installer's mobility. A coil of floor heating pipe is placed on the reel, which unwinds along with installation of consecutive sections of the heating system.

There are numerous advantages of using the decoiler, e.g.:

- · Fitter does not have to carry the coil of pipe while installing floor heating pipe.
- · Floor heating installation can be prepared by one person.
- Floor heating pipe placed on the decoiler does not fold and does not tangle.

THE STRUCTURE OF THE PIPE DECOILER - ASSEMBLY / DISASSEMBLY

Decoiler is made of high quality galvanized steel sections, which are connected using wing-nuts. Thus the structure of the decoiler is durable and guarantees long-time operation without maintenance. At the same time, thanks to wing-nuts, assembling and disassembling of the decoiler is quick and easy. The decoiler assembly procedure is very easy and quick. It is limited only to few basic operations and does not require additional tools.



Step 1: Unfolding the legs

After taking out the decoiler from the packaging, one should unfold its legs so that the angles between them are equal. In case of decoiler type 9-8140-000-00-34-03 legs are mounted in special chutes.



Step 2: Unfolding the arms

One should unfold the arms as wide as the limiter installed in the decoiler's barrel allows to.



Step 3: Assembly of vertical limiters

Then one should mount vertical limiters of pipe coil on the decoiler legs.



Step 4: Tightening vertical limiters

Then it is necessary to place the coil of pipe on the decoiler. The coil should be pressed down using vertical limiters and then the limiters are to be screwed to the decoiler arms.



Step 5: Assembly of horizontal limiters

One should place horizontal limiters that press down the pipe coil from above. Depending on the width of a coil, they are mounted using clamping tube from the top or from the bottom. Finally, it is necessary to screw horizontal limiters to vertical limiters.

When the above operations are completed, the fitter only has to cut the band that holds the coil and he may begin to work. The disassembly of the decoiler is just as easy as assembling, but it should be done according to the above steps in reverse order.

SPECIFICATIONS

• Pipe dimmensions: 14-20 mm • Max weight of the coil: 52 kg • Max length of the coil: 600 m



vloerverwarming



