

U CLIP PIPE FIXING GUN

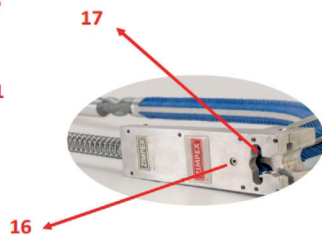
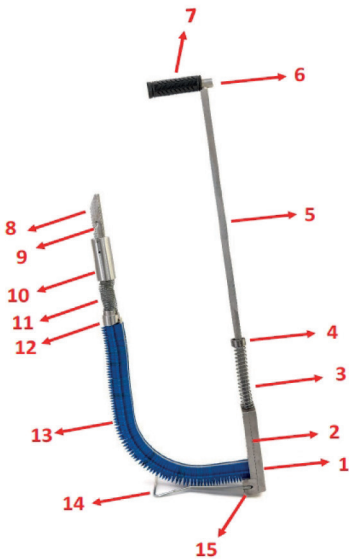
KAS®

TECHNICAL DATA SHEET - 20.08.003

Product Name	U Clip Pipe Fixing Gun
Product Code	20.08.003
Average Working Life	3 Years
External Diameter of Pipes to be Used	16-20mm
Max. Thermal Insulation Board Density for Under-floor Heating	75 kg/m ³
Tool Height with spring released	930-1000 mm
Tool height with compressed spring	800-900 mm
Weight without u clip	2,150 kg
Max. Number of u clips that can be attached to the magazine	90 Pieces
U Clip gun whole body and magazine material	Aluminum
Spring Material	Galvanized Steel
Handle and tongue pusher material	Aluminum
Magazine pusher kit material	Aluminum
Handle cover material	Rubber



Structure of U Clip Pipe Fixing Gun



- 1- Body
- 2- Tongue inside the body
- 3- Pusher spring
- 4- Pusher spring fixing nut
- 5- Pusher
- 6- Pusher handle
- 7- Handle cover
- 8- Magazine
- 9- Magazine spring housing fixing pin
- 10- Magazine spring storage apparatus
- 11- Magazine spring
- 12- Magazine spring protection apparatus locking nut
- 13- U Clip (pipe holder) is not included with the gun.
- 14- Footchak
- 15- Inclined lower wedge
- 16- U Clip (pipe holder) fixing ball
- 17- Jammed u clip (pipe holder) removal space

U CLIPS GUN OPERATING SUGGESTIONS

U Holders (9-10-11-12) are placed on the magazine (8) by removing the magazine spring and storage apparatus. The

position of the U Clip (13) should be on the horizontal part of the magazine (8) with its ends facing downwards.

U clips (pipe holders) placed on the magazine (8) part of the machine are used to fix the underfloor heating pipe.

The pipe holder falls into the space between the body (1) and the tongue (2), where the ball (16) prevents the pipe holder from falling down.

By pressing the pusher lever once, the U-clip pipe holder (13) attaches the underfloor heating pipe to the insulation board.

gets fixed. The

U-clip pipe fixing gun should be used on the ground plane, with the lower wedge (15) inclined at an angle, as shown in the figure below.

You need to renew U Clips (Pipe Holders) periodically during operation.

THE GUARDIANS

Do not attach more than 90 U clips (tube holders) to the magazine.

Reload when there are less than 5 U clips (tube holders) left in the magazine. Otherwise the machine will jam the U clips.

No more than 75 kg/m³ to the U clip gun

Use on insulation board with high density. Do not apply more than 50 N of vertical force to the thruster.

Do not use products with dimensions other than the external U clip (pipe holder) in the technical drawing above for the U clip gun.

The Stapler should only be used in accordance with the instructions. It should be used for direct use.

The U clip gun should be kept clean. Parts

Does not need lubrication. Product in original packaging

Store with .

Never stand directly in front of the magazine spring retainer when removing it.

