

General description

The **FDF2 weldfasteners** consist of a steel shank firmly crimped on a steel washer head. The FDF2 weldfasteners allow the fixing of insulation material on sheet metal such as airducts, metal beams, metal industrial equipment, etc. in a single operation.

Our FDF2 weldfasteners are suitable for plain insulation (without aluminium facing).

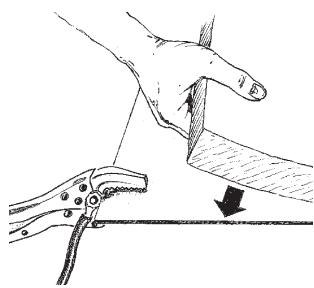
To be used with resistance welding machine or capacitor discharge system such as our CDW-72 or F100 ACCU welding machines.



Technical specification

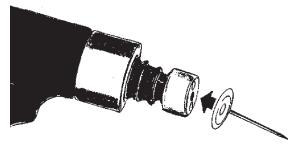
Shank	Material	Copper coated steel
	Diameter	3,4 mm (10 ga.)
	Lengths	12 to 51 mm (1/2" to 2")
Washer head	Material	Galvanized steel
	Diameter	25 mm (1")
	Thickness	0,4 mm (28 ga.)
	Edges	Beveled

Application



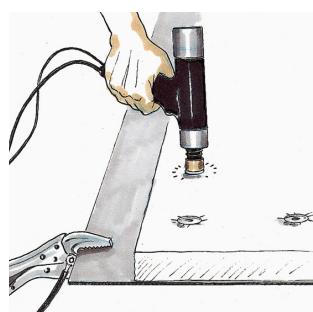
Fix earth clamp of the welder to the sheet metal.

Lay insulation on sheet metal



Place the weldfastener FDF2 on the magnetic head of the gun.

Adjust the voltage according to the type and thickness of sheet metal



Press the pin through the insulation until the tip of the shank meets the sheet metal and press the trigger

