

Product Data Sheet

4/19/2025

Thermostatic Radiator Valves & Heads

Pre-installation key M30

Romania - Purmo



- Precision control
- Energy efficiency
- Easy installation
- Professional reliability
- Versatile application

Description

The Presetting Key is indispensable for ensuring precise control over radiator valve settings. Designed specifically for use with FVRe series radiator valves, this tool enables professionals to make fine adjustments according to the pressure drop diagrams provided. It is essential for systems where precise temperature and flow rate control are necessary, aiding in energy conservation and optimal system performance. Easy to use, it significantly reduces setup time and ensures consistent, reliable results in various heating applications.

Area of Application

The Presetting Key is used for precise adjusting of radiator valves in various heating systems, particularly in installations requiring meticulous balance. Specifically used with FVRe series valves, it ensures optimal flow rate control, temperature regulation, and energy efficiency. Essential for manifold integration and energy-saving enhancements.

Selection Criteria

Selection depends on valve type; typically it involves opening a set number of turns based on pressure drop diagrams. For professional assistance, use our design service or refer to our brochure.

Basic User Instructions

Remove the valve's protective cap. Take off the stuffing box with the pin by using the top of the FN2 presetting key. Insert the presetting key into the control sleeve and screw it clockwise to the bottom. Unscrew the presetting key to the number of turns specified in the diagram. Refit the stuffing box and pin, reapply the protective cap with a washer, balance the system, then attach the thermostatic head.

Prescription text specifiers

The Presetting Key is designed for precise valve control in heating systems, particularly with FVRe series valves. It ensures optimal flow regulation and energy efficiency. To use, remove the protective cap and stuffing box from the valve. Insert the presetting key into the control sleeve, screwing it clockwise to the bottom, and unscrew it according to the specified turns in the pressure drop diagram. Refit the stuffing box and protective cap, balance the system, and attach the thermostatic head. Ideal for applications requiring detailed balance and energy conservation.

Warranty

Specification

Feature	Unit	Value
Etim Class		EC011116 - Air bleed key
Weight	Kilogram (kg)	0.001
Material		Aluminium

Resources

Document Description	Document Type	Link
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Items

Global Item Code	Item Description
AZ02ZZKLUNASOV00	Adjust tool OVENRTOP