

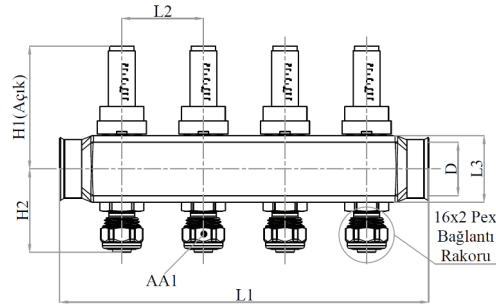
1" FLOW METER CONTROLLED MANIFOLD (16X2)

KAS®



TECHNICAL DATA SHEET

Product Name	1" Flow Meter Controlled Manifold (16x2)
Standard	TSE K
Max. Operating Temperature	90°C
Operating Pressure	6 Bar
Usage Area	Water Plumbing



PRODUCT CODE-1831...

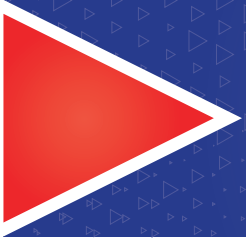
Dim.	902	903	904	905	906	907	908	909	910	911	912
D	1"	1"	1"	1"	1"	1"	1"	1"	1"	1"	1"
H1	78,2	78,2	78,2	78,2	78,2	78,2	78,2	78,2	78,2	78,2	78,2
H2	50,8	50,8	50,8	50,8	50,8	50,8	50,8	50,8	50,8	50,8	50,8
L1	126	176	226	276	326	376	426	476	526	576	626
L2	50	50	50	50	50	50	50	50	50	50	50
L3	40,5	40,5	40,5	40,5	40,5	40,5	40,5	40,5	40,5	40,5	40,5
AA1	24	24	24	24	24	24	24	24	24	24	24

MATERIAL SPECIFICATIONS

KOLLEKTÖR	Stainless
Nipple	Brass
16X2 Tip	Brass
Ring	Brass
Nut	Brass
o-Ring	NBR
Flowmeter	Heat/Shock Resistant Plastic

SURFACE PROPERTIES (COATING)

Nipple	NICKEL
16X2 Tip	NICKEL
Nut	NICKEL



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FEATURES

- 1- Ease of precise flow adjustment by proportioning the cursors on the display via a special ergonomic flywheel.
- 2- Measuring range: 0 to 5 liters/minute (+/-10%).
- 3-16x2 or 17x2 Pex Pipe connection Option.
- 4- 100% leakproofness test during production.
- 5- High resistance to impacts thanks to the specially designed body.

ToQ/R02/170823/7-2-A-19-1

Area of Use: Self-valved collectors enable the water coming from the feeder to be distributed to other lines in the system or collected from other lines in the hot/cold water installation systems.

ToQ/R02/170823/7-2-A-19-1

INSTALLATION AND USAGE INSTRUCTIONS

- 1- Be careful not to damage the product during transportation. Before assembly, do not remove it from the package until the moment of assembly to prevent foreign matter from entering the product that may affect its operation.
- 2- Clean any foreign matter in your installation before installation.
- 3- Make sure that the thread length to be connected to the collector is not longer than the thread length in the collector.
- 4- Keep the collector in the closed position during installation. Grasp the collector assembly from the wrench opening on the collector body using the appropriate wrench and assemble it.
- 5- When assembling the collector to the installation, be careful as excessive use of medication or linen affects the functionality of the product.
- 6- When opening and closing the collector, follow the arrow signs on the turning wheel.
- 7- Do not paint the product or contact it with corrosive chemicals.
- 8- It is suitable for use in heating systems, it should not be used in flammable or caustic gas installations.

*If the product is defective or malfunctions, you can return it with the invoice and warranty certificate and obtain a new one from our factory free of charge.

**Do not forget to get the Warranty Certificate and invoice from your dealer along with this product. The warranty certificate is valid together with the invoice. Please read the warranty terms.