

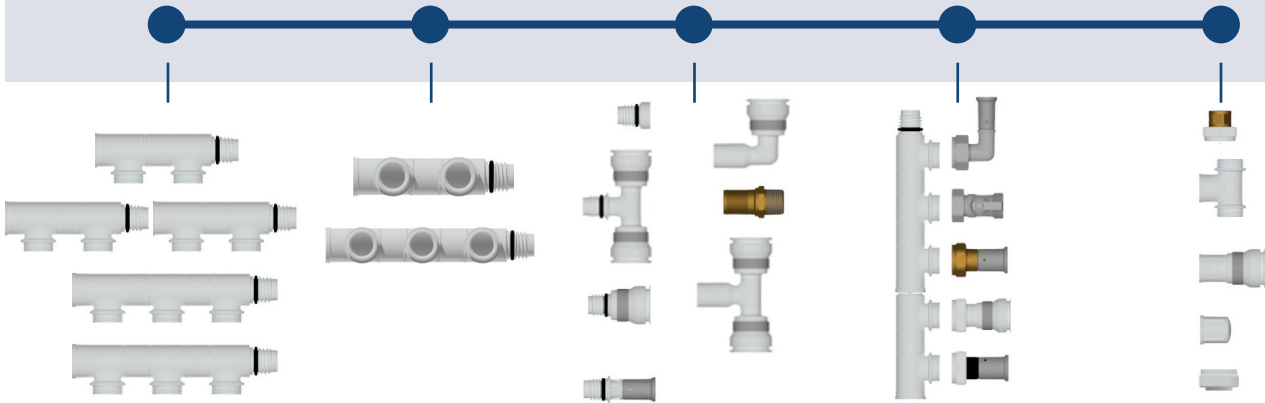
Universal plastic distributor with 2 to 12 outputs (and more)

Eurocone connection

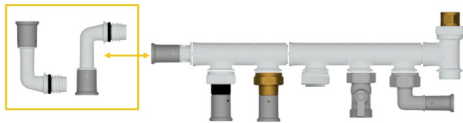
Available in 20mm and 26mm

Each tapping point has its own pipe circuit

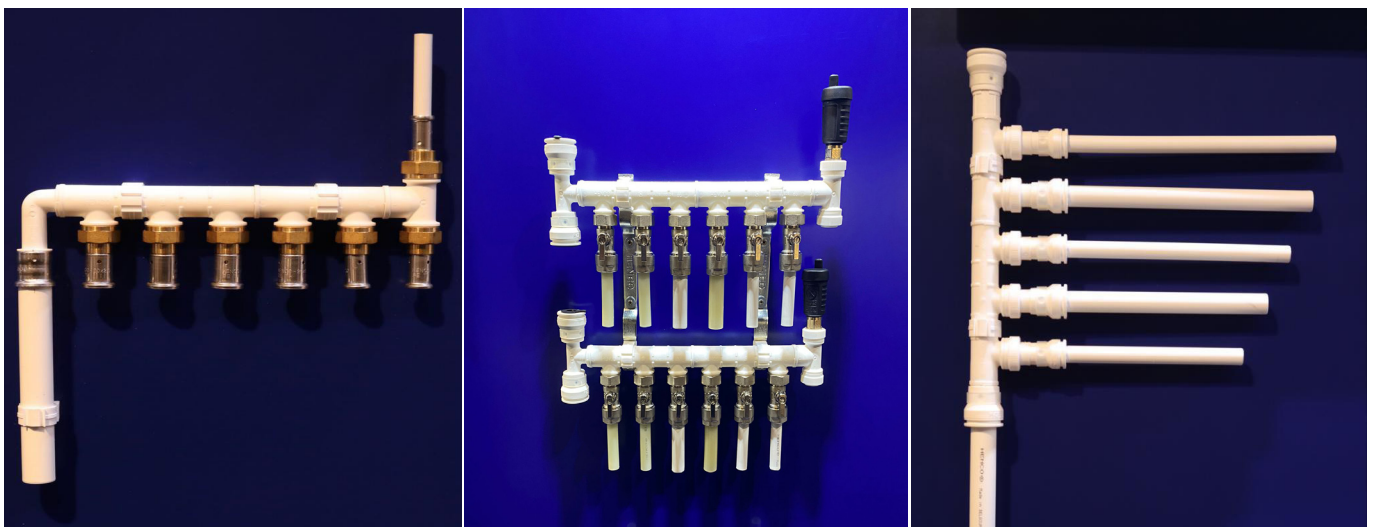
Various additional connection and termination options



Press version



Plug version



WE CARE TO CONNECT



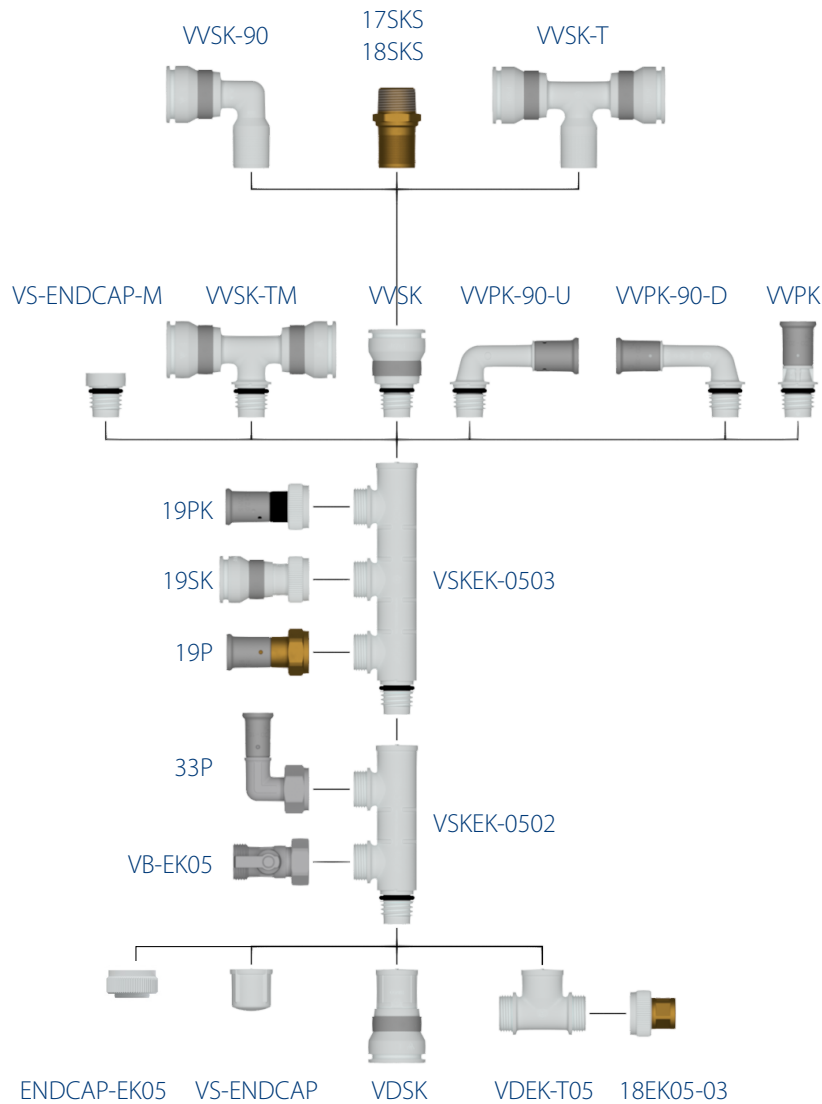
Henco **Full Flow Manifold**

The universal plastic distributor with 2 to 12 outputs (and more)



HENCO FULL FLOW MANIFOLD

The universal plastic distributor with 2 to 12 outputs (and more)



ADVANTAGES

- ✓ A separate pipe circuit for each tap point; connections in the floor can thus be avoided.
- ✓ Multifunctional and modular.
- ✓ 100 % corrosion-free.
- ✓ Maximum amount of connections in very short construction length.
- ✓ Improves the balance in a system.
- ✓ Cost-effective solution.
- ✓ Fixing materials available.
- ✓ KIWA, KOMO and ATG approved.
- ✓ Suitable for both press and push-fit applications.
- ✓ Can be fitted with a 3/8" air vent (matching article 18EK-0503).
- ✓ Various group connections in 3/4" eurocone possible:

CONNECTIONS

- ✓ Push-fit.
- ✓ Press PVDF.
- ✓ Press brass.
- ✓ Ball valve for C/H applications.
- ✓ Manifold: Henco dimensions internal thread x external thread.
- ✓ Groups: Eurocone 3/4".

SUPPLY DIAMETERS

- ✓ 20 mm.
- ✓ 26 mm.

MATERIAL: PVDF

The PVDF (polyvinylidene fluoride) plastic manifolds are manufactured by injection moulding. PVDF provides the user with a unique combination of properties:

- ✓ Outstanding mechanical strength and hardness.
- ✓ High wear resistance.
- ✓ Exceptional resistance to thermal ageing.
- ✓ Highly resistant to extreme temperatures: from -20°C to +100°C.
- ✓ High purity level.
- ✓ No water absorption.
- ✓ Excellent chemical resistance to the most aggressive substances and solvents.
- ✓ Physiologically harmless, approved for contact with food products, drinking water and for the medical sector.
- ✓ Maximum operating pressure: 10 bar

PVDF is a plastic used in our society and has proven its qualities for over 30 years in various fields of application.

PVDF is used in:

- ✓ Drinking water systems.
- ✓ Heating systems.
- ✓ Indoor systems for gas.
- ✓ The chemical industry (because of its good chemical resistance and thermomechanical properties).
- ✓ The cable industry (because of its fire resistance and low smoke emission).
- ✓ The food industry (because of its purity and surface quality).

PVDF has extremely favourable properties, especially when compared to metal systems. For example, PVDF is corrosion resistant. The extremely smooth wall makes the fitting extremely resistant to the formation of deposits. In addition, PVDF is also quieter and does not allow for potential water contamination. Finally, PVDF is not only lighter but also considerably cheaper than metal fittings.

