

A B S T R A C T

A network for distributing a fluid under pressure, the network comprising a substantially horizontal
5 main pipe (1) situated at an upper level (10, 11), with horizontal or vertical secondary pipes branching therefrom, the network being characterized in that the junction between the main pipe (1) and a secondary pipe is provided by means of a branch clamp (3) having a zone (4) for
10 covering at least one orifice (2) formed in the top half-cylinder of the wall of the main pipe (1), into which zone there opens out a first end (6) of a branch duct (5) internal to the clamp, the other end of said duct (5) being fitted with coupling means (8) for coupling the clamp to
15 the secondary pipe, the axis (A) of the first end (6) of the branch duct (5) and the axis (B) of said coupling means (8) forming an angle α which is obtuse when measured between said axes in the flow direction (E, S) of fluid flowing along the branch duct (5).