

PRINCIPAL PARALLEL SETUP

FIREMIKS® FIXED TYPE WITH PRESSURE DIFFERENTIAL SUSTAINING CONTROL VALVE

Flow will start to be distributed through UNIT 1 until pressure loss will reach a preset value, this will open the Proportional control valve (29) and the flow for UNIT 2.

Flow will then be distributed between both units regulated by the pressure loss on each unit. With both units running in parallel the system will reach its designed total max flow (UNIT 1 + UNIT 2).

