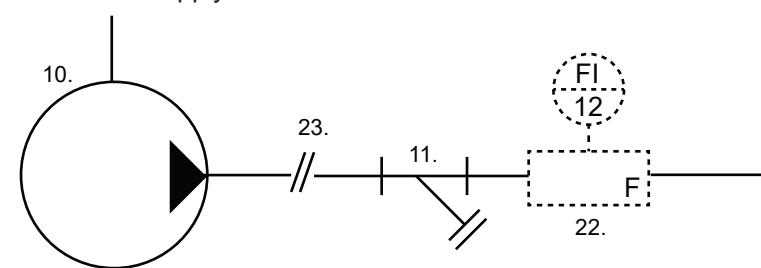


PRINCIPAL PARALLEL SETUP FIREMIKS® FIXED TYPE WITH PRESSURE DIFFERENTIAL SUSTAINING CONTROL VALVE

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).

Main water supply



1. Water motors
2. Dosing pumps
3. Drive couplings
4. Selector valves
- Dosing / Flushing
5. Air relief valves
6. Check valves
7. Filters
8. Drain valves

10. Main water pump
11. Y-strainer, main water line
12. Connections to foam inlet

