



In order to start design the project, please provide all initial required data.

Pipeline data

- 1. **Operation voltage:** _____ V
- 2. **Installation type:**
 - In-pipe
 - On-pipe
- 3. **Pipe material:**
 - Plastic
 - Metal
- 4. **Pipe diameter without insulation:** _____ mm
- 5. **Insulation thickness:** _____ mm
- 6. **Coecient of thermal conductivity of insulation:** _____ W/(m·°C)
- 7. **Total length of pipeline:** _____ m
** Or send the drawings of all pipelines.*
- 8. **Desired maintained temperature:** _____ °C
- 9. **Outside temperature:** _____ °C
- 10. **How many special equipment on the pipe:**
 - Elbows: _____
 - Valves: _____
 - Flanges: _____
 - Pumps: _____
- 11. **Desired heating elements:**
 - Resistive cables: _____
 - Self-limiting cables: _____
- 12. **Control system:**
 - DEVlreg™ 130 / ECtemp 130
 - DEVlreg™ 330 (5 - 45 °C) / ECtemp 330 (+5 – +45°C)
 - DEVlreg™ 330 (-10 - +10 °C) / ECtemp 330 (-10 – +10°C)
 - DEVlreg™ 316 / ECtemp 316
 - DEVlreg™ 610 / ECtemp 610
 - DEVlreg™ Multi
- 13. **Comments and Special Remarks:**