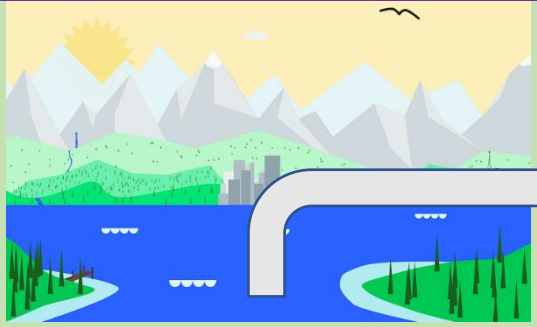


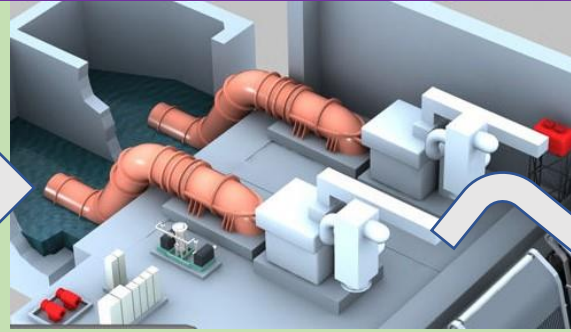


ALPINE FLOWTECH

SOLUTIONS FOR: PRESSURE, FLOW, LEVEL & LEAKAGE MANAGEMENT BY ALPINE/AFC CONTROL VALVES



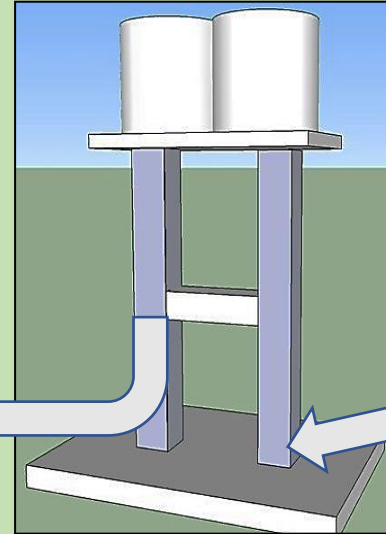
LAKE/RIVER/RESERVOIR



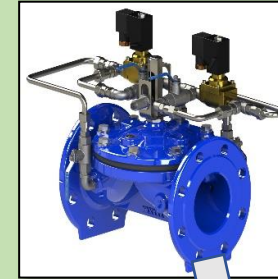
RAW WATER PUMPING



**PUMP CONTROL , SURGE ANTICIPATING,
PRESSURE RELIEF, SLOW CHECK VALVE**



**MBR/ESR/OHT/TANK MANAGEMENT (INLET+OUTLET+LEVEL) SCADA/PLC
FCV, FLOAT, ALTITUDE, RATE OF FLOW CONTROL, ON-OFF TIMER BASED,
PRV INLET-OUTLET**

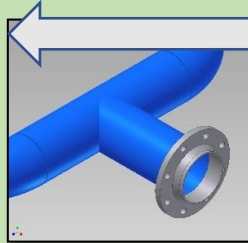
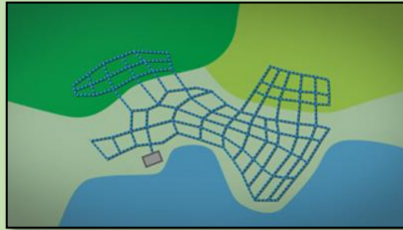


**WTP - DUAL SOLENOID FLOW CONTROL / SOLENOID ON-OFF
FOR FILTER BEDS. IN ADDITION TO ALL THE PUMP VALVES
ABOVE**



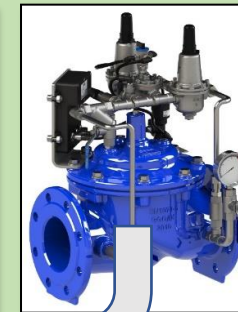
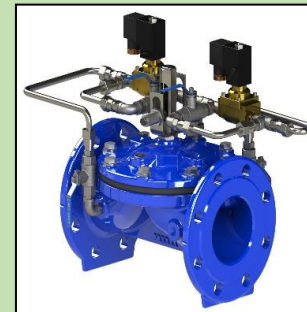
ALPINE FLOWTECH

SOLUTIONS FOR: PRESSURE, FLOW, LEVEL & LEAKAGE MANAGEMENT BY ALPINE/AFC CONTROL VALVES



**DISTRIBUTION, BRANCH & DMA MANAGEMENT (SCADA-PLC)
OPERATORS DELIGHT.**

**5-IN-ONE, PRV, FCV, RF, ON-OFF, PMV, 2 SET POINT PRV
PRV WITH LOW FLOW BY PASS**



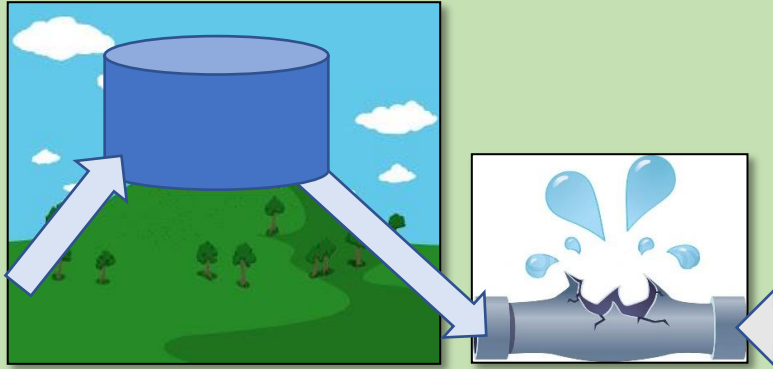
PRESSURE & HGL SUSTAINING FOR CRITICAL USER/FEEDER

SUSTAINING, DAY & NIGHT TIME PRESSURE, FCV, PMV

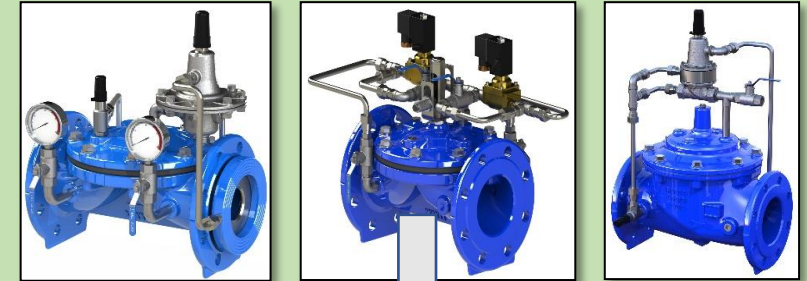


ALPINE FLOWTECH

SOLUTIONS FOR: PRESSURE, FLOW, LEVEL & LEAKAGE MANAGEMENT BY ALPINE/AFC CONTROL VALVES



RESERVOIR/MBR - BURST CONTROL, IN-OUT FLOW CONTROL



BURST CONTROL VALVE, FCV, FLOW LIMITING

DATA REQUIRED FOR TECHNICAL FESEABILITY AND SIZING OF THE CONTROL VALVES.

Applications	Inlet Pressure P1	Max Flow Q max	Min Flow Q min	Average Flow	Outlet Pressure Set-Point. P2	Pipe ID mm	Static Head (m)	Pump Operating Head (m)	Length of Pipe (m)	Type of Pipe MS, DI, CI, PVC, HDPE etc.	Total Design Flow of Rising Main	No. of working Pumps	Pumping Hours	FSL (RL) (m)	GL (RL) (m)	Residual Head Above FSL (m)	Water Supply 24 x 7 or Intermittent	Pump Operating Panel LT/HT
All Pressure Management Applications	Y	Y	Y	Y	Y	Y	-	-	-	-	-	-	-	Y	Y	Y	Y	-
ESR/OHT/Reservoir Management	Y	Y	Y	Y	-	Y	-	-	-	-	-	-	Y	Y	Y	Y	Y	-
Pressure Relief & Water Hammer	-	Y	Y	Y	Y	Y	Y	Y	Y	Y	Y	Y	Y	-	-	-	Y	Y
Flow Limiting - Burst Control	Y	Y	Y	Y	-	Y	-	-	-	Y	Y	-	-	Y	Y	-	Y	-
Pump Control Application	Y	Y	Y	Y	-	Y	Y	Y	-	Y	-	Y	Y	-	-	-	-	Y

Alpine Flowtech

Control Valves, Sewage Air Valves, Controllers, Pressure, Flow, Level & Leakage Management.

Unit No. 1, B Wing, Swarajya Complex, Rajlaxmi Compound, Opp. Bewakoof Textile Factory Outlet, Kasheli, Kalher, Tal. Bhiwandi, Dist. Thane Pin 421302. Contact:

8850001856/9867025324/8978558585. Email: alpineflowtech@gmail.com. GSTIN - 27ABOFA0019J1ZI