

# Distrib-Eco CM

1 000 to 6 000 L/h



## DISTRIBUTION

## PUMPING UNIT

## CM - ECO RANGE

Automatic water booster systems equipped with one or two pumps, the Distrib-Eco range is compact and user-friendly.

The distribution skids are equipped with three phase multicellular Grundfos pumps and controlled by a Grundfos microprocessor.

The electrical panel comes with a main switch to allow :

- Bipolar pressure switch control
- Dry-running protection.
- Automatic permutation of the pumps at each cycle in the Duo versions.



## APPLICATIONS

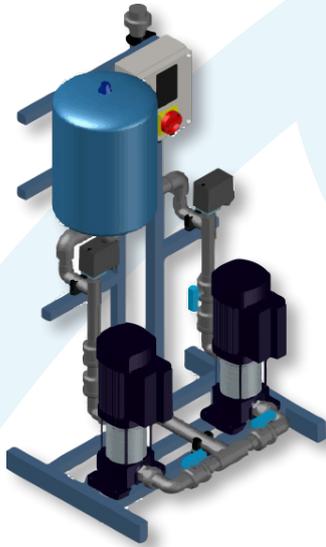
The Distrib-Eco range ensures the supply of pressurized water to :

- Pretreatments of water treatment plants.
- Buildings, hospitals, communities
- All applications requiring pressurized water.

## SPECIFICATIONS

- Multicellular pump - Centrifugal Modular
- Upstream/Downstream PVC isolation ball valve
- PVC check valve
- Pressure gauge 0-10 bar for the distribution pressure
- Bipolar pressure switch
- Bladder type pressure tank
- PVC suction manifold
- PVC discharge manifold
- Protection panel 400V+GND
- Microprocessor GMC
- SS 304 skid

# Distrib-Eco CM



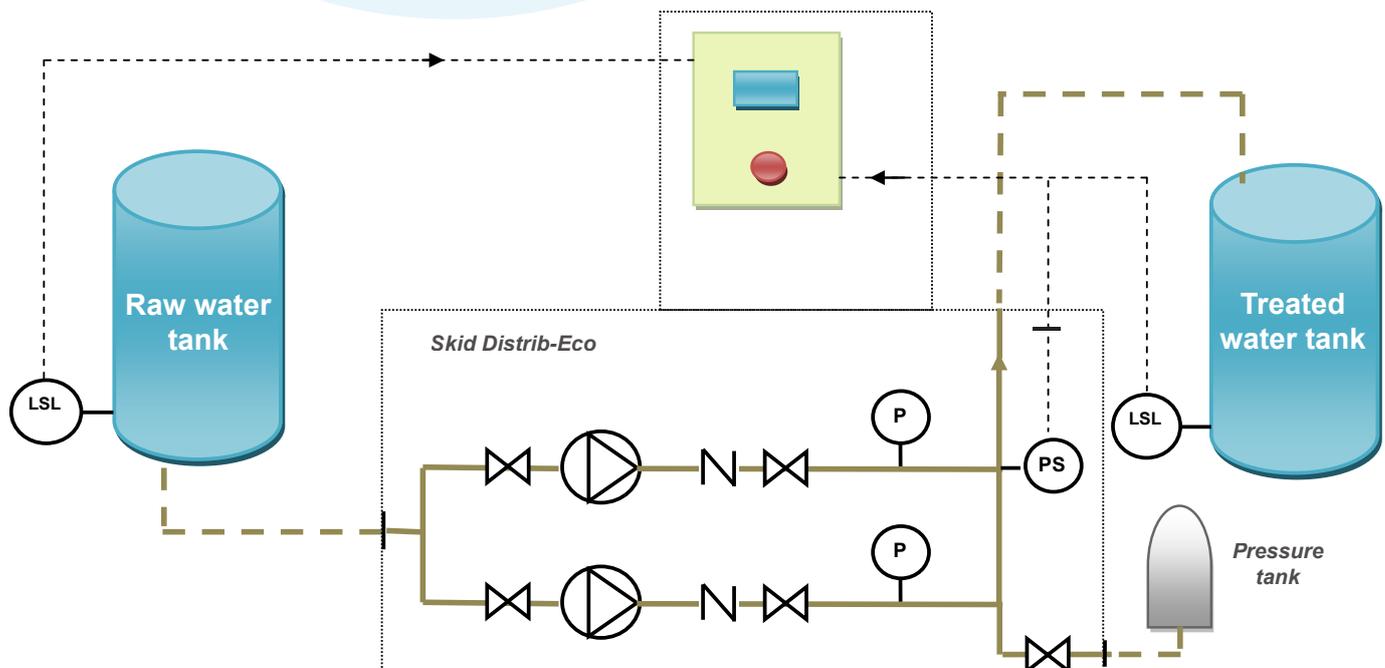
## OPERATING PARAMETERS

Feed pressure min/max	0.1 / 5 bars
Maximum temperature	40°C
Protection class	IP55
Power supply	400V - 50Hz

## TECHNICAL DATA

Pump	Power	Flow rate l/h		Connections		Bladder type pressure tank (L)	Skid dimensions (mm)		
		Pressure 3 bar	Pressure 5 bar	Pump	Manifold		Contacteur	L	D
CM1-4A	0,46	1000		R 1"	DN25	25	750	550	1600
CM3-4	0,46	2200		R 1"	DN25	25	750	550	1600
CM3-7	0,84		2500	R 1"	DN25	25	750	550	1600
CM5-4	0,84	4800		R 1" 1/4	DN32	80	750	550	1600
CM5-8	1,58		6000	R 1" 1/4	DN32	80	750	550	1600

## TECHNICAL DRAWING



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