

PRESSURE BOOSTER SYSTEM

# CMBE TWIN



## BENEFITS

- **Constant pressure in the pipe system**
- **Cascade control and pump alternation - automatically adaption to consumption and alternation of operation hours on the pumps**
- **Dry-running protection - detection of water shortage**
- **Easy to install -once connected to pipes it is only plugging the plug and go**

Product number  
XXXXXX  
XXXXXX

# OPERATION CONDITIONS

System pressure: Max. 10 bar/145 Psi

Liquid temperature: 0°C to +60°C

Ambient temperature: Max. +55°C

Relative air humidity: Max. 95%

# TECHNICAL DATA

Mains voltage: 1x 220-240V, 50/60Hz

Enclosure class: IP55

Material: Stainless steel

Sound pressure level:  $\leq 55$  db(A)

Start/stop frequency: Max. 100 per hour

Approvals: drinking water approved

# SELECTION

## CMBE/CMBE-TWIN Sizing

Pump size

Flors/ Taps	1-5	6-10	11-20	21-50	50-70	70-90	90-120
1	1-44	1-44	3-30*	3-62*	5-31*	3-62**	5-31**
2	1-44	1-44	3-62*	3-62*	5-62*	3-62**	5-62**
3	1-44	1-44	3-62*	3-62*	5-62*	3-62**	5-62**
4	1-75	1-75	3-62*	3-93*	3-92*	3-62**	N/A

\*\*CMBE TWIN only

\* CMBE or CMBE Twin (duty/standby)

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XXXXXX  
XXXXXX