

# Compact Boosting Pump

## PUMPPLUS **CBTE**

The CBTE Booster is designed for residential and commercial water supply, pressure boosting, irrigation and dewatering applications.

The CBTE series is available in both 3x380-420V and 1x200-240V variants and uses energy efficient, Asynchronous motor technology, which provides unmatched reliability, quiet operation, and energy savings.

Thanks to the integrated speed controller, the CMBE keeps a constant pressure in the pipe system.

A pressure sensor monitoring discharge pressure will signal to the speed controller to change the motor speed to adapt the performance to the new situation.

### KEY FEATURES AND BENEFITS

- All-in-one solution including pump, motor, tank, pressure and flow sensor, controller and check valve
- Constant pressure and commercial grade quality in one compact system
- Reliable and easy to install
- Highly efficient ECM motor reduces operating costs
- Variable Frequency Drive (VFD) with built in PID controller
- Pumpplus manufactures all CBTE component
- Optimized and simple to use controller
- Simple selection guide to size correct pump
- Low noise (55dB or less in typical use)



### APPLICATIONS

- Residential and commercial water supply
- Pressure boosting
- Irrigation
- Dewatering