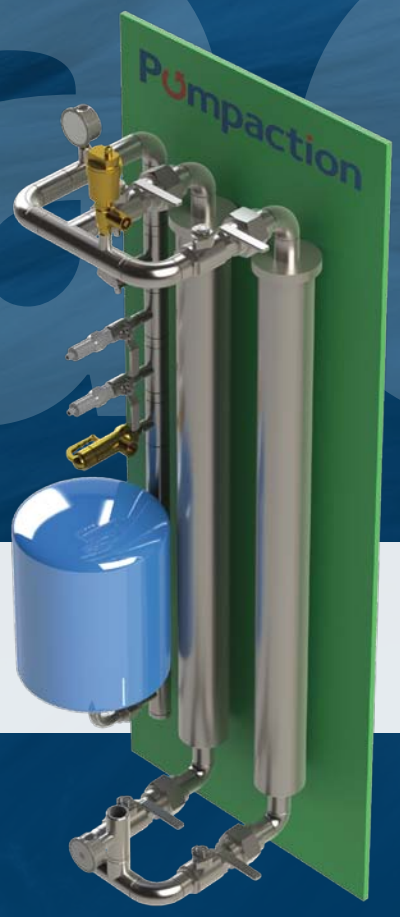
"The ideal water boosting system for underground pumping stations"

TurbiPac™



Pumpaction

ECOEFFICIENCY systems

| Customized systems | Optimal performance |

TURBIPAC™ SYSTEM

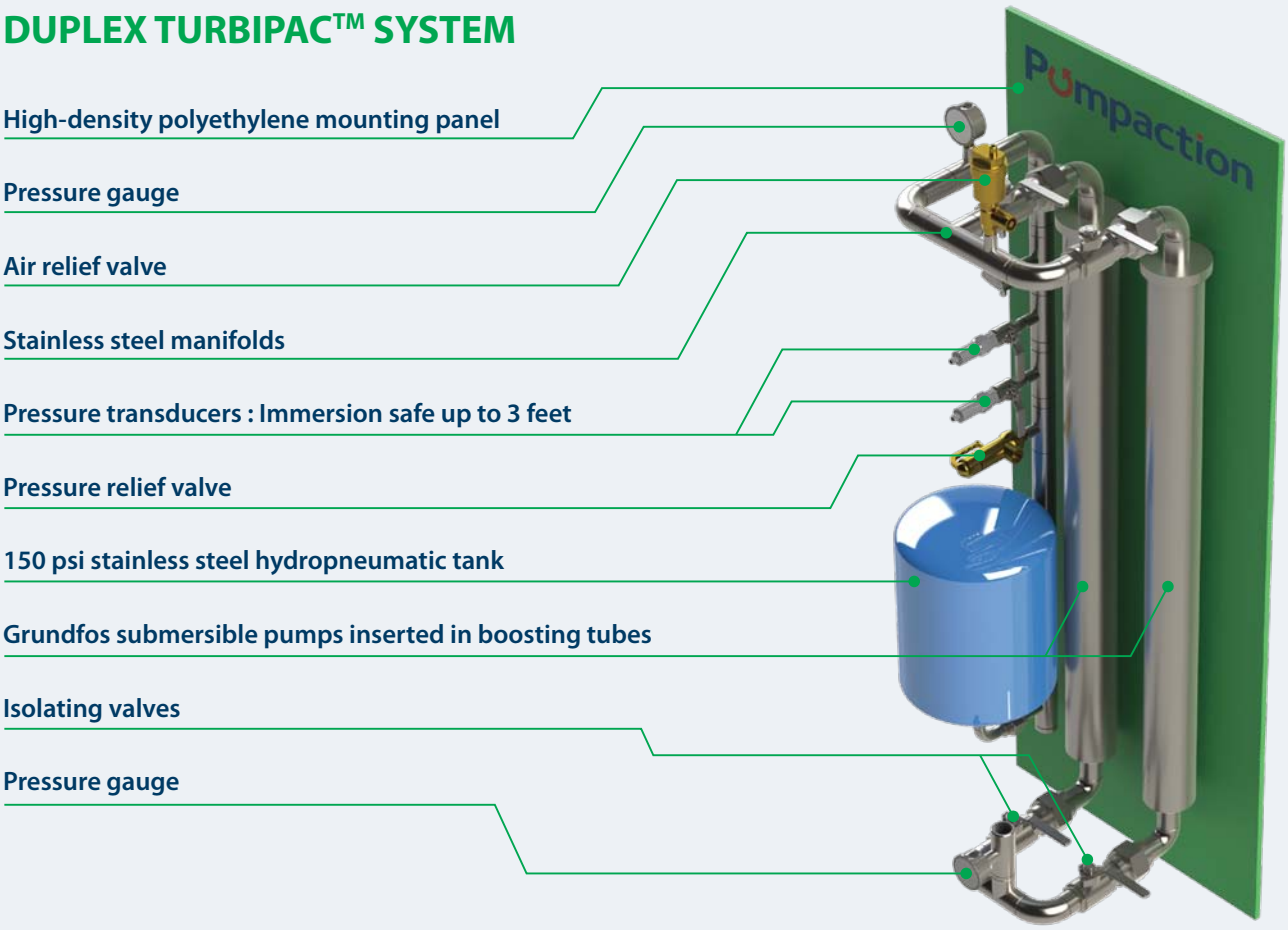
- Water boosting system consisting of 2 to 4 variable-speed pumps
- Significant energy consumption reduction and constant pressure system
- HDPE corrosion-resistant panel assembly with wall support
- All components are resistant to temporary submersion and are maintenance free
- Vertical or horizontal assembly
- NEMA 4 double-door controller cabinet installed above ground
- Touch screen controller for system programming, fault management and automatic alternation of pumps
- Communication by radio, Ethernet or cellular networks
- Fully factory-assembled, programmed and tested
- Duplex system fits in 30 inch standard manhole opening
- Dry running protection

GRUNDFOS VARIABLE-SPEED SUBMERSIBLE PUMP

- Integrated variable speed drive on each pump
- Integrated pump/motor protections
- Large pumping capacity and pressure range
- Pump inserted in a boosting stainless steel tube

Grundfos SQE/MS

DUPLEX TURBIPAC™ SYSTEM



TURBIPAC™ PLUS CONTROLLER

- Multilingual monochromatic 3 colour touch screen 3.4 inch 200 x 800
- 333 MHz processor/16 MB memory
- PLC M168 Controller with RTC clock
- Automatic pumps alternation
- Alarm management
- Full communication
- Display system states ; pressures and flow

Magelis - STO

ECOEFFICIENCY systems

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Turb

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