

Meeting Your Needs.
Exceeding Your Expectations.



Heavy-Duty 304 Stainless Steel Construction

Scot Vari-Boost Max

Pressure Boosting Systems, NSF-61 Certified



Scot Vari-Boost Max

Pressure Boosting Systems



Applications

- Water Supply
- Pressure Boosting
- Agriculture
- Washing / Sprinkling Systems
- Cooling Circuits
- Condensate Return

Max Head: 778 feet
Max. Flow: 1600 GPM

Features & Benefits

- Real-time diagnostics and remote monitoring
- Full system kWh energy reporting
- Easy to use 7" touchscreen interface
- Onboard Modbus and optional BACnet™ and LonWorks® interface
- Variable speed control per pump
- Adjustable low pressure cut-out
- Balanced run time for all pumps

Technical Data

- Liquid temp range: -4°F to +248°F (min. 32°F for domestic water)
- Ambient temp range: +32°F to +104°F
- Electrical connections: 3~208-230/460/575v
- Rated pressure: 232 PSI
- Flange connection: 150 class ANSI
- TEFC motors standard, ODP optional

Materials of Construction

- All 304 stainless steel construction
- Complete system certified to NSF/ANSI 61 & 372
- EPDM/FKM elastomers
- Mechanical seal options: Tungsten Carbide/EPDM, or optional Viton®/FKM

