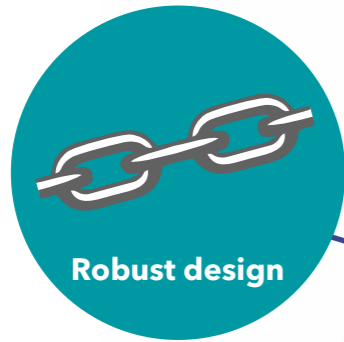


GVFL Series

VARISPEED BOOSTER SYSTEMS

GVFL Series

Features



Robust design

Complete system is factory fitted and tested with high efficient stainless steel pump



Flexible solution

Variety of pump options available to suit all range of solutions



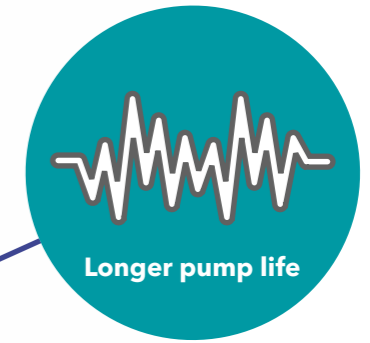
Soft start and stop

No water hammer in the taps = comfort and increased lifetime of the equipment



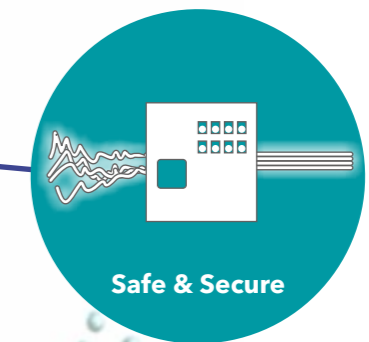
Silent

Not operating at full speed most of the time reduce the noise significantly



Longer pump life

Automatic alteration of VFD ensures the equal runtime hour of each pump



Safe & Secure

System is protected for dry run and motor overload and there is a manual by-pass in case of VFD failure

The Xylem GVFL booster system is an intelligent pump system that provides maximum value, proven reliability, superior energy efficiency and better system protection. In addition, the booster station maintains the constant pressure even with the changing system demand. The GVFL booster set range consist of two to three pumps that are assembled with all other required components; just a connection to water and electricity is required.

Hotels



Airports



Schools



Applications

Drinking, washing, flushing or taking a shower; a comfortable life at hotels, airports, high rise buildings, hospitals, schools, industrial premises and camp sites depends on a constant, stable water pressure. The need is precise in flow and pressure, but the reality is different with fluctuating incoming pressure and ever changing needs. The solution is a clever system that maintain the pressure and flow at all outlets, so you can enjoy your shower also when flushing the toilet starts.

Offices



Sports Facilities



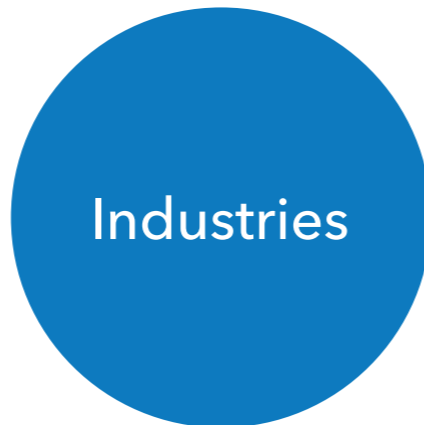
Residential Buildings



Malls



Industries



Hospitals



Find your own GVFL solution



eSV

High level of performance, high efficiency, stainless steel technology and wide range of vertical multistage pump enables many booster system combinations for any application. Thanks to their simple maintenance, the mechanical seal can be replaced very quickly without removing the electric motor.

Flow up to: 160m³/hr.
Head up to: 140 mt.



eHM

Horizontal multistage pump in stainless steel with best-in class efficiency and IE3 motors mean the lowest possible operating costs. Thick sheet metal casing, high-quality bearings and stainless steel guarantees a long service life and silent operation.
Flow up to: 29m³/hr.
Head up to: 120 mt.

High tech pumps with high efficiency motors give variable speed booster systems the highest level of quality. The booster set is complete with pumps, baseplate, valves, pressure gauge and a control panel. GVFL booster is available with the following pump types: multistage pumps eSV and eHM, and submersible pumps Scuba and GS 4".



Scuba

5" close coupled submersible well pump. By using FDA approved materials, it's well suited to use in potable water applications. It can be installed horizontally thanks to the robust design. The Scuba has a self-cooling design enabling it to operate non-submerged.

Flow up to: 7.5m³/hr.
Head up to: 80mt.



GS 4"

4" borehole pump with high sand handling capabilities, NEMA standard motors and integrated non-return valve.

Flow up to: 15m³/hr.
Head up to: 120mt.



Xylem (XYL) is a leading global water technology provider, enabling customers to transport, treat, test and efficiently use water in public utility, residential and commercial building services, industrial and agricultural settings. The company does business in more than 150 countries through a number of market-leading product brands, and its people bring broad applications expertise with a strong focus on finding local solutions to the world's most challenging water and wastewater problems. Xylem is headquartered in Rye Brook, N.Y., with 2013 revenues of \$3.8 billion and more than 12,500 employees worldwide. Xylem was named to the Dow Jones Sustainability World Index for the last two years for advancing sustainable business practices and solutions worldwide.

The name Xylem is derived from classical Greek and is the tissue that transports water in plants, highlighting the engineering efficiency of our water-centric business by linking it with the best water transportation of all - that which occurs in nature. For more information, please visit us at www.xyleminc.com



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The specifications and features may change before prior notice.