

# SLX IMPACT

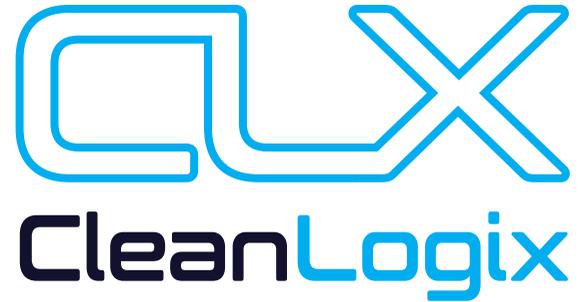
## BOOSTER PUMP

The SLX Booster Pump Impact series by Clean Logix is a water pressure boosting system designed for industrial cleaning and sanitation applications. Utilizing a Grundfos centrifugal pump, it increases standard city water pressure from 35-125 PSI to a maximum of 350 PSI, ensuring consistent and reliable water delivery for hose drop stations and application equipment.

Available as a floor or wall mounted install set up, this system enhances cleaning efficiency while reducing water consumption, making it ideal for food processing plants, manufacturing facilities, and other industrial environments. The SLX Booster Pump ensures consistent medium-pressure water supply, reducing downtime and improving overall operational efficiency. It is engineered for long-term reliability and easy integration into existing cleaning systems.

### FEATURES:

- Construction: Stainless steel wall-mounted cabinet with lockable door or floor mounted tower with adjustable leveling feet.
- Data: Activity reports for pressure, temperature, and flow (available via USB or email)
- Pressure Boosting: Increases incoming water pressure to optimize cleaning efficiency
- Water Conservation: Higher pressure enables reduced water consumption while maintaining effectiveness.
- Flow Rate Options: Choose between 32 GPM or 64 GPM models to match facility requirements.
- Industrial-Grade Performance: Powered by a Grundfos centrifugal pump for durability and reliability.
- Seamless Integration: Designed for easy connection to hose drop stations and sanitation equipment.



Water Supply Pressure Requirements	Min: 29PSI (2.0 bar) Max: 116PSI (8.0 bar)
Operating Pressure	Min: 287PSI (19.8 bar) Max: 363PSI (25 bar)
Max Temperature	158°F (70°C)
Connection Size	1-1/2" Sanitary Flange
Power Requirement	380-500VAC 3-Phase

## TOWER FLOOR MOUNT



## CABINET WALL MOUNT



## CONFIGURATIONS & SPECIFICATIONS

Model #	Install Method	Operating Flow Range	Max Water Flow / Pressure (supply @ 75PSI)	Power	Size
SLX-BP-PT320	Floor	2-32GPM	32GPM @ 363PSI	10 HP	22" x 16.5" x 53"
SLX-BP-PT640	Floor	2-64GPM	64GPM @363PSI	15 HP	22" x 16.5" x 57.5"
SLX-BP-PW320	Wall	2-32GPM	32GPM @ 363PSI	10 HP	24" x 19" x 51.5"
SLX-BP-PW640	Wall	2-64GPM	64GPM @363PSI	15 HP	24" x 19" x 48"