

Herculan ConstaBoost™ pressure booster

Strong – Silent - Dependable



- Provides consistent pressure & volume
- Ultra Quiet
- Little space required
- Factory adjusted and tested
- Installs in minutes
- Nothing else required
- Dependable
- Built to last
- Up to 15' Suction Lift
- Many pressure ranges available
- Many flow ranges

Models for buildings with municipal water have these additional features:

- Auto shut down if water service is shut off
- Auto restart when water is turned back on

Many Uses

- Pressure booster
- Use with "Static Storage Systems"
- Irrigation
- Agriculture

Sold by:

Complete consistent pressure system fixes low water pressure problems. Mount on wall, connect 1" inlet and outlet, run power wire to the switch & turn it on!

Capacities from 13 gallons per minute to more than 100 GPM. System for municipal supplies is designed for incoming water pressures of 20PSI or more and can be ordered for lower incoming pressures.

Our patented PumpChamber™ makes it compact and whisper quiet. ½ HP unit is 29"W x 43"H x 17"D

Fits where other units won't, quiet when others aren't, delivers volume others can't. Larger pumps have larger inlet and outlets. Set up to run showers @ 65 PSI+

This system can also be used with cisterns and other static storage arrangements to provide water at consistent pressure for a home or any other use.

The **Herculan ConstaBoost™ System** can be installed in living space above the water storage area which makes it a natural for buildings constructed with a crawl space or on a slab where water is stored in buried tanks or cisterns. This allows the necessary mechanical equipment and controls to be installed inside where it is accessible day and night in any weather.

Electrical requirements: 120V 20A circuit for ½ HP units; 240V, 20A circuit for units to 1 ½ HP.

Do not connect branch distribution lines on the inlet side of the booster. A piping bypass with check valve is recommended around booster so building will have water pressure when unit is being serviced.

Select a Herculan ConstaBoost™ Pressure Booster With the Pump that Fits Your Needs.

Pump Installed	Delivery Rates at Outlet of CP Models										
	@35 PSI	@40 PSI	@45 PSI	@50 PSI	@55 PSI	@60 PSI	@65 PSI	@68 PSI	@72 PSI	@75 PSI	@80 PSI
½ HP 10 GPM	13	12.5	12	11.0	9.0	8.0	4.25	1.5	Off		
¾ HP 10 GPM	14	13.5	13	12.5	12	10.5	7.0	1.5	Off		
1 HP 10 GPM	14.5	14.2	14	13.5	13	12	7.5	1.5	Off		
1 HP 20 GPM	23.0	23.0	22.5	20.0	18.0	13.0	8.0	4.0		1.5	Off
1.5 HP 20 GPM	27.0	26.0	25.0	24.0	21.0	19.0	13.5	1.5	Off		
Duplex 1.5/20gpm System	54.0	52.0	50.0	48.0	42.0	38.0	27.0	3.0	Off		

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