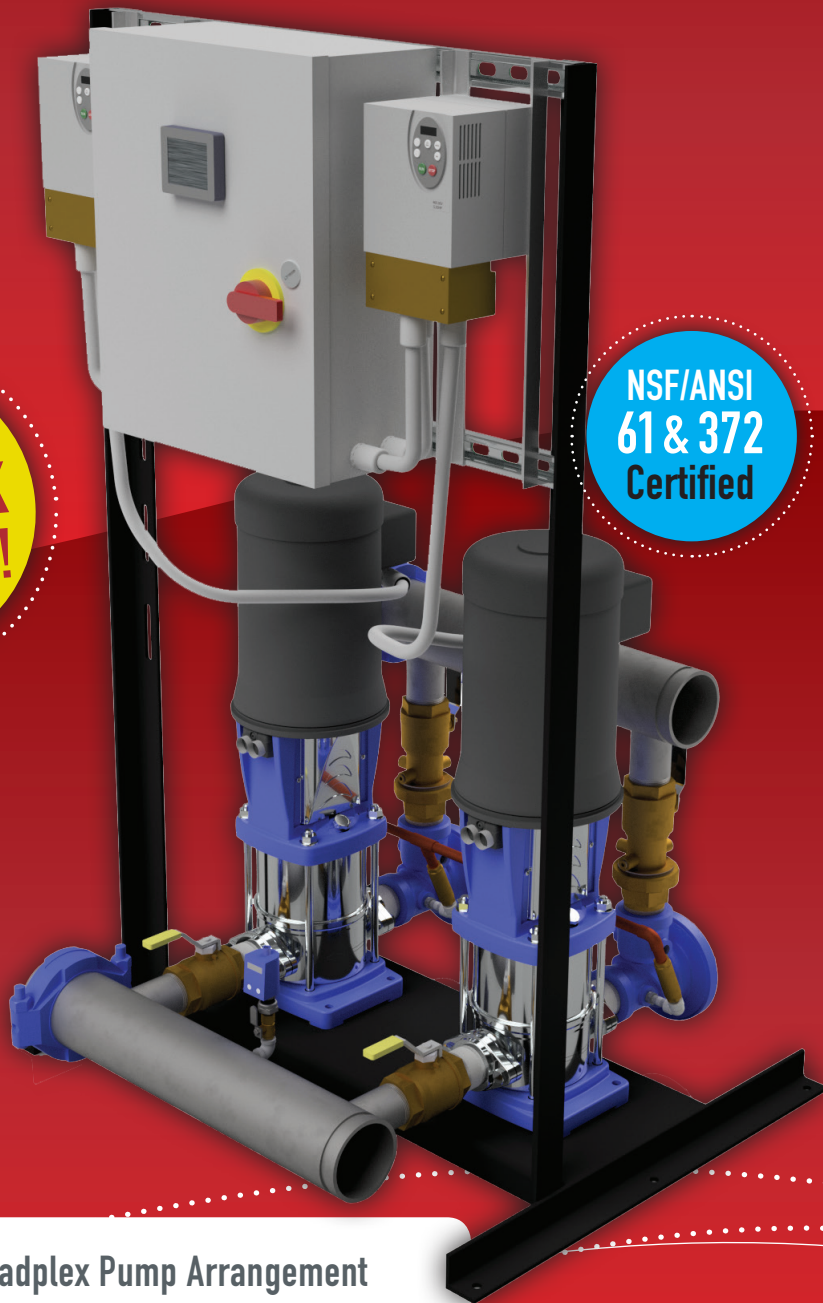


eMVP

MODULAR VARIABLE SPEED PRESSURE BOOSTER

3 WEEK
Lead Time!

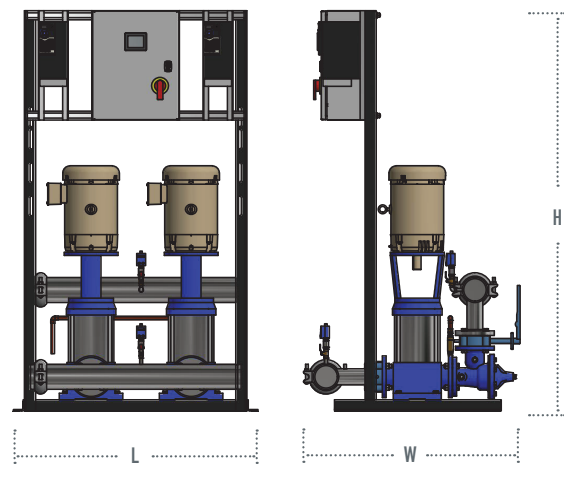
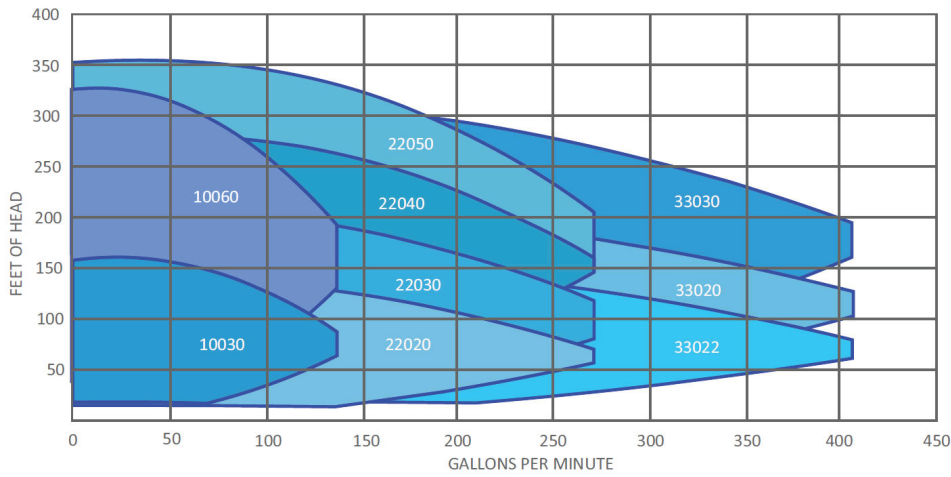
NSF/ANSI
61 & 372
Certified



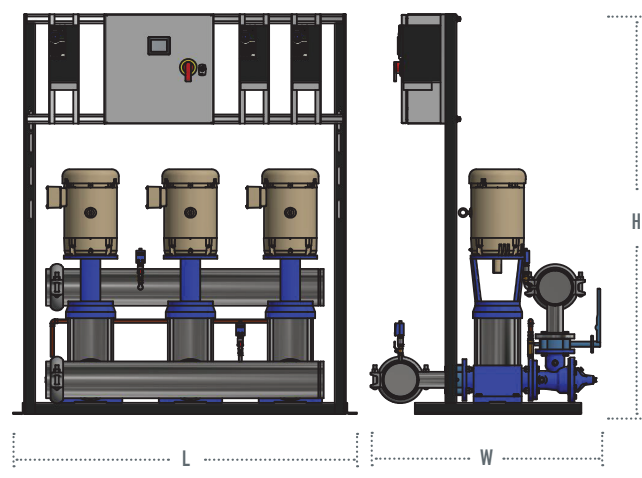
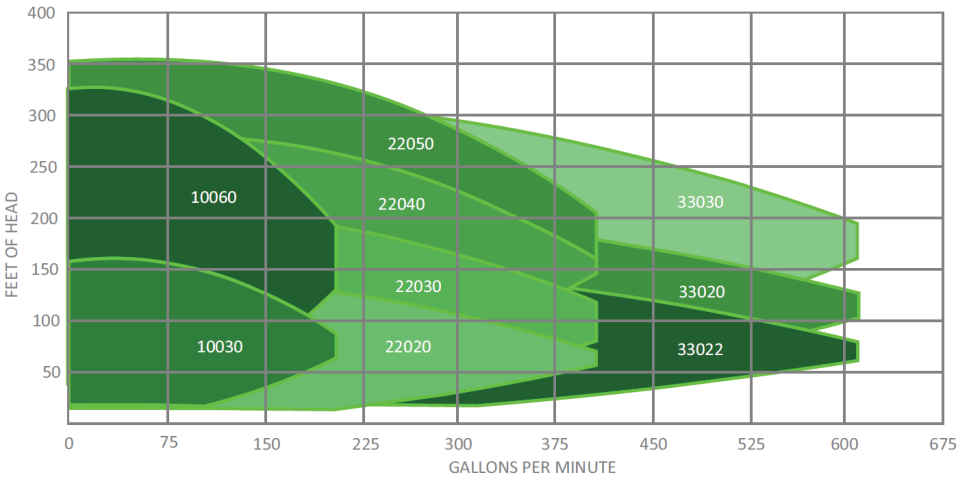
- Duplex, Triplex or Quadplex Pump Arrangement
- Full-Color Touchscreen
- BMS Communication
- Easily Configurable Field Connections
- Vertical Multistage Pump Design
- 200 PSI Max Discharge Pressure
- Factory Flow Tested



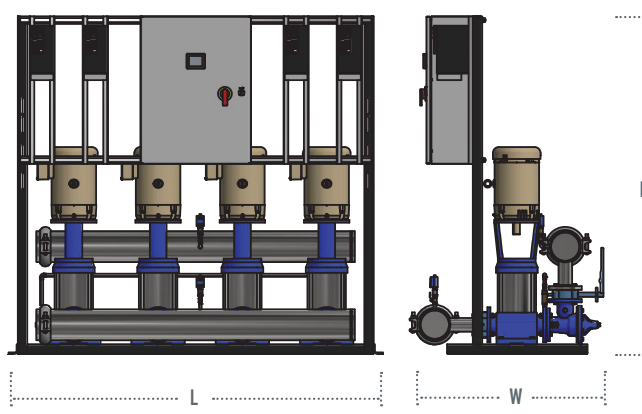
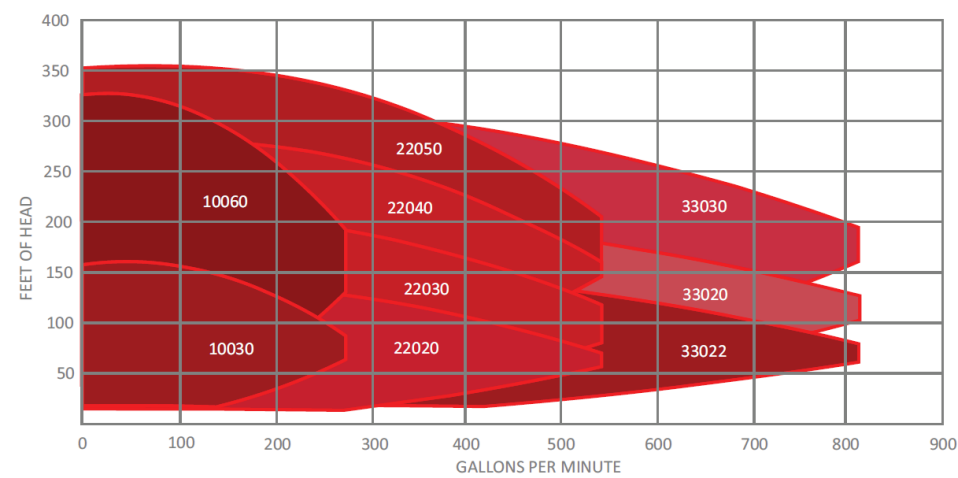
DUPLEX PRESSURE BOOSTER



TRIPLEX PRESSURE BOOSTER



QUADPLEX PRESSURE BOOSTER



eMVP-2-10030-XXX

Booster Series	Pump Qty	Pump Size	Voltage (208, 460)
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Booster Dimensions

MODEL NUMBER	L	W	H	WEIGHT
eMVP-2-100XX-XXX	44"	39"	72"	615 lbs
eMVP-2-220XX-XXX	44"	39"	72"	920 lbs
eMVP-2-330XX-XXX	44"	39"	72"	1240 lbs

MODEL NUMBER	HORSEPOWER	HEADER SIZE
eMVP-2-10030-XXX	3	3"
eMVP-2-10060-XXX	5	3"
eMVP-2-22020-XXX	5	4"
eMVP-2-22030-XXX	7.5	4"
eMVP-2-22040-XXX	10	4"
eMVP-2-22050-XXX	15	4"
eMVP-2-33022-XXX	7.5	4"
eMVP-2-33020-XXX	10	4"
eMVP-2-33030-XXX	15	4"

eMVP-3-10030-XXX

Booster Series	Pump Qty	Pump Size	Voltage (208, 460)
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Booster Dimensions

MODEL NUMBER	L	W	H	WEIGHT
eMVP-3-100XX-XXX	62"	41.5"	72"	910 lbs
eMVP-3-220XX-XXX	62"	41.5"	72"	1365 lbs
eMVP-3-330XX-XXX	62"	41.5"	72"	1820 lbs

MODEL NUMBER	HORSEPOWER	HEADER SIZE
eMVP-3-10030-XXX	3	3"
eMVP-3-10060-XXX	5	3"
eMVP-3-22020-XXX	5	4"
eMVP-3-22030-XXX	7.5	4"
eMVP-3-22040-XXX	10	4"
eMVP-3-22050-XXX	15	4"
eMVP-3-33022-XXX	7.5	6"
eMVP-3-33020-XXX	10	6"
eMVP-3-33030-XXX	15	6"

eMVP-4-10030-XXX

Booster Series	Pump Qty	Pump Size	Voltage (208, 460)
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Booster Dimensions

MODEL NUMBER	L	W	H	WEIGHT
eMVP-4-100XX-XXX	80"	41.5"	72"	1240 lbs
eMVP-4-220XX-XXX	80"	41.5"	72"	1820 lbs
eMVP-4-330XX-XXX	80"	41.5"	72"	2330 lbs

MODEL NUMBER	HORSEPOWER	HEADER SIZE
eMVP-4-10030-XXX	3	4"
eMVP-4-10060-XXX	5	4"
eMVP-4-22020-XXX	5	6"
eMVP-4-22030-XXX	7.5	6"
eMVP-4-22040-XXX	10	6"
eMVP-4-22050-XXX	15	6"
eMVP-4-33022-XXX	7.5	6"
eMVP-4-33020-XXX	10	6"
eMVP-4-33030-XXX	15	6"

STANDARD BOOSTER FEATURES

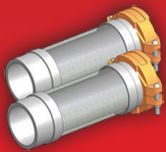
- Full Color Touchscreen
- Pump Logic Controller
- VFD's with Manual Overload Protection
- Serviceable In Place Epoxy Coated Check Valves
- Thermal Protection Valves For Each Pump
- 304 SS Headers: Grooved Ends With Caps
- Suction & Discharge Digital LED Pressure Gauges
- Factory Flow Tested
- Vertical Multistage Pumps
- NSF/ANSI 61 & 372 Certified
- 200 PSI Max Working Pressure

BOOSTER CONTROLLER

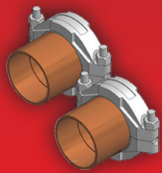
Standard Controller Features Include:

- Full Color Touchscreen
- High & Low Suction Pressure Alarm & Cutout
- High & Low System Pressure Alarm
- High Temperature Alarm & Cutout
- No Flow Shutdown
- Tank Hyper Charge
- Automatic Alternation
- Overload Failure Alarm
- BMS Communication
- DemandSet Control

OPTIONAL ACCESSORIES



Flexible Transition
Fittings
(MVP-FTC-X)



Copper Transition
Fittings
(MVP-TF-X)



Hydro-Pneumatic Tank
Easy Connect End Cap
(MVP-TC-X)



Flange Adapters
(MVP-FK-X)

BMS COMMUNICATION

Standard Field Configurable

BMS Protocol Options:

- BACnet IP
- BACnet MSTP
- Modbus TCP
- Modbus RTU