



Water Solutions You Can Trust

PUMPS • PLUMBING ACCESSORIES • HYDRANTS





Ashland Water Group (AWG) is an innovative pump and accessories manufacturer with an emphasis on high-quality products. AWG offers a complete line of utility, sump, sump backup systems, sewage, submersible well, and jet pumps, as well as a full range of accessories. From the handy drill pump to the dependable 4" submersible well pump, AWG has expanded its product line to meet the needs of virtually every homeowner.

Building on this foundation, AWG delivers specialized solutions through its family of trusted retail brands, including Pro Plumber, Eco-Flo, and Water Source. Each brand is designed to serve distinct customer needs while maintaining the same commitment to reliability and performance. Eco-Flo, in particular, reflects AWG's focus on efficient, dependable water solutions for residential applications, offering products that balance performance, value, and ease of use. Together,

these brands allow AWG to provide targeted solutions across a wide range of markets while upholding the quality customers expect.

Supporting this commitment to quality and innovation is our in-house test lab, where both production and research and development testing take place. Production testing ensures that every product consistently meets published performance standards, giving customers confidence that AWG products will perform as expected. R&D testing allows us to evaluate new product concepts and improvements, helping us bring enhancements to market more quickly. Located in Ohio, the lab features a 17,000-gallon test pit, cycle testing pits, an overhead crane, and modern control systems.



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ATTRACTIVE, COLOR-CODED PACKAGING



Please visit our website www.ecofloproducts.com for additional information on our complete ECO-FLO Pumps product offering as well as how to select the proper pump for your application. Additional specification sheets on all of the ECO-FLO Pumps can be located in the product section under the specific pump.

ECO-FLO Products for the Whole House



SUBMERSIBLE WELL PUMPS

Designed for use in residential water systems & agricultural applications.

SEWAGE DRAINAGE PUMPS

For residential and commercial heavy-duty, high volume sewage applications.

STAINLESS WATERFALL FOUNTAIN PUMPS

Fountain pump intended for use in water gardens and ponds. Also can be used in pumping water from cisterns and sumps.

SUBMERSIBLE UTILITY PUMPS

Portable pump for quick clean-up of shallow water flooded areas such as window wells, basements and boats.

CAST IRON SUMP PUMPS

Quiet operation for moving water from basement sumps and other residential applications.

JET PUMPS

Configured for private well residential water systems.

PORTABLE UTILITY TRANSFER PUMPS

Designed for larger water transfer jobs when pumping water from pools, spas or ponds.

YARD HYDRANTS

Operates below the frost line to supply running water. Fresh-water, municipal water, or private well.



SUP54/SUP55 Submersible Utility Pump

- Designed for numerous residential uses including flooded basements and flooding in low lying areas
- Continuous duty, efficient 115V PSC (permanent split capacitor) motor for lower carbon footprint; higher efficiency using less energy to operate
- Oil cooled for optimum performance
- Made of corrosion resistant thermoplastic for long life
- Manual operation requiring monitoring to turn on/off the pump
- Will drain from flat surfaces to 3/16"
- Handles solids up to 1/8" diameter
- 10' power cord
- Discharge adapter sizes are 3/4MGHT x 1" FNPT

MODEL	OUTPUT		SWITCH	CAPACITY (at 0')	MAX HEAD
	HP	AMPS			
SUP54	1/6	2.9	Manual	1680 GPH	20'
SUP55	1/4	3.3	Manual	1980 GPH	25'



SUP56/SUP80 Submersible Utility Pump

- Designed for numerous residential uses including flooded basements and flooding in low lying areas
- Continuous duty, efficient 115V PSC (permanent split capacitor) motor for lower carbon footprint; higher efficiency using less energy to operate
- Water cooled for best use in ponds or waterfalls
- Made of corrosion resistant thermoplastic for long life
- Manual operation requiring monitoring to turn on/off the pump
- Will drain from flat surfaces to 1-1/8" and handles solids up to 1/8" diameter
- "Industry First" relief valve to prevent air lock
- 10' power cord
- Discharge adapter sizes are 1" MNPT x 3/4" GH

MODEL	OUTPUT		SWITCH	CAPACITY (at 0')	MAX HEAD
	HP	AMPS			
SUP56	1/3	3.3	Manual	2880 GPH	25'
SUP80	1/2	3.3	Manual	3180 GPH	27'



SUP55 KIT

- Designed for numerous residential uses including flooded basements and flooding in low lying areas
- Continuous duty, efficient 115V PSC (permanent split capacitor) motor for lower carbon footprint; higher efficiency using less energy to operate
- Oil cooled for optimum performance
- Made of corrosion resistant thermoplastic for long life
- Will drain from flat surfaces to 3/16"
- Handles solids up to 1/8" diameter
- Includes handy storage crate, hose kit and garden hose adapter
- 18' hose

MODEL	OUTPUT		SWITCH	CAPACITY (at 0')	MAX HEAD
	HP	AMPS			
SUP55	1/4	3.3	Manual	1980 GPH	25'



SUP55PC Pool Cover Utility Pump

- Designed for removing standing water from pool covers.
- Stable, removable base helps prevent clogs due to debris
- Automatic pump operation with integrated, water sensing float switch
- 1440 GPH maximum flow and 38 feet maximum vertical lift
- Motor: Energy efficient 1/4 HP, 115V. 3.0A
- 1-1/4" FNPT discharge with 3/4" x 1-1/4" garden hose adapter
- Pumps 1/8" solids
- 25' power cord, with storage hooks
- ON Water Level 1-1/4 in., OFF Water Level 1/4 in.

MODEL	OUTPUT		SWITCH	CAPACITY (at 0')	MAX HEAD
	HP	AMPS			
SUP55PC	1/4	3.0	Automatic	1440 GPH	38'



SUP57/SUP58/SUP59 Automatic Submersible Utility Pump

- Intended for numerous residential uses including flooded basements and flooding in low lying areas
- 115V PSC (permanent split capacitor) motor for lower carbon footprint, higher efficiency using less energy to operate
- Provided with integrated switch for automatic on/off operation
- Made of corrosion resistant thermoplastic for long life
- 10' power cord
- Will drain from flat surfaces to 3/8"
- 1-1/4" MNPT discharge handles solids up to 1/8" dia.

MODEL	OUTPUT		SWITCH	CAPACITY (at 0')	MAX HEAD
	HP	AMPS			
SUP57	1/4	2.3	Automatic	1800 GPH	22'
SUP58	1/3	2.5	Automatic	2160 GPH	27'
SUP59	1/2	5.1	Automatic	2520 GPH	35'



SUP64 Stainless Steel Submersible Utility Pump

- Intended for residential uses including pumping water from cisterns and sumps
- Continuous duty, efficient 115V PSC (permanent split capacitor) motor for lower carbon footprint. Higher efficiency using less energy to operate, water cooled
- All stainless steel construction
- Manual operation required to turn power on/off, will drain from flat surfaces to 1/8"
- Extra long 15' cord for hard to reach applications
- 1-1/4" MNPT discharge with 1-1/4" FNPT x 1" FNPT adapter, 1" FNPT x 3/4" MNPT hose and 1-1/4" FNPT x 1-1/4" MNPT elbow
- Up to 1500 GPH

MODEL	OUTPUT		SWITCH	CAPACITY (at 0')	MAX HEAD
	HP	AMPS			
SUP64	1/4	2.5	Manual	1500 GPH	23'



PUP57 High Capacity Transfer Pump

- Designed for larger water transfer jobs when pumping from pools, spas, or ponds
- Heavy duty cast iron construction for durability equipped with 3/4" brass hose adapters
- Capable of boosting household water pressure to wash sidewalks, drives, vehicles & tools
- 10' power cord and a built in handle for easy portability
- 115V, 1/2HP motor
- Up to 1500 GPH

MODEL	OUTPUT		SWITCH	CAPACITY (at 0')	MAX HEAD
	HP	AMPS			
PUP57	1/2	8.0	Manual	1500 GPH	101'



PUP60 Portable Sprinkler/Transfer Pump

- Ideal for pumping water from streams, lakes, ponds and providing water to sprinkler systems, boosting city water pressure
- Corrosion resistant, thermoplastic for long life and light weight
- 115V, 1/2HP electric motor
- 6' power cord
- 1" NPT threads at inlet and discharge. Includes (2 each) 1" FNPT x 3/4" MGHT garden hose adapters
- Capable of boosting household water pressure to wash sidewalks, vehicles & tools
- Easy on/off switch
- Up to 900 GPH

MODEL	OUTPUT		SWITCH	CAPACITY (at 0')	MAX HEAD
	HP	AMPS			
PUP60	1/2	6.5	Manual	900 GPH	134'



SEP33/SEP50/SEP75 Waterfall Fountain Pump

- Intended for residential uses including pumping water from cisterns and sumps
- Continuous duty, efficient 115V PSC (permanent split capacitor) motor for lower carbon footprint. Higher efficiency using less energy to operate, water cooled
- 1-1/4" MNPT discharge with 1-1/4" FNPT x 1-1/4" FNPT elbow and 1-1/4" MNPT x 1-1/2" FNPT adapter
- All stainless steel construction
- Manual or automatic power on/off
- Will drain from flat surfaces to 1/8"
- Extra long 15' cord for hard to reach applications
- Up to 3000 GPH

MODEL	OUTPUT		SWITCH	CAPACITY (at 0')	MAX HEAD
	HP	AMPS			
SEP33W	1/3	2.5	Wide Angle	2300 GPH	19'
SEP50W	1/2	4.1	Wide Angle	2640 GPH	23'
SEP75W	3/4	6.4	Wide Angle	3000 GPH	26'



CDSP-20 Condensate Pump

- Designed for removal of condensate from furnaces, air conditioners dehumidifiers and other types of equipment
- Safety switch to automatically shut down equipment in case of power failure
- High impact thermoplastic tank
- Suitable for installation on the floor or mounting on a wall
- Three intake holes
- 3/8" outlet
- Replaceable check valve
- Hose included

MODEL	OUTPUT		SWITCH	CAPACITY (at 0')	MAX HEAD
	HP	AMPS			
CDSP-20	1/12	1.5	Automatic	100 GPH	18'



PUP62 Drill Pump with Hose Kit

- Ideal for transferring liquids from clogged sinks or tubs, great for emptying water heaters, etc
- Inlet/outlet clearly marked and designed for use with garden hose
- Corrosion resistant thermoplastic construction
- Includes a 3' garden hose and 1/4" ID hose to pump engine oil through dip stick tube
- Fits standard 1/4" or 1/2" drill
- Up to 260 GPH @ 3500 RPM, 60 GPH @ 800 RPM

MODEL	CAPACITY AT 3500 RPM (GPH at 0')	CAPACITY AT 800 RPM (GPH at 0')
PUP62	260	60



PUP63 Drill Pump

- Ideal for transferring liquids from clogged sinks or tubs, great for emptying water heaters, etc
- Inlet/outlet clearly marked and designed for use with garden hose
- Corrosion resistant thermoplastic construction
- Fits standard 1/4" or 1/2" drill
- Up to 260 GPH @ 3500 RPM, 60 GPH @ 800 RPM

MODEL	CAPACITY AT 3500 RPM (GPH at 0')	CAPACITY AT 800 RPM (GPH at 0')
PUP63	260	60



BSUP Battery Powered Light Duty Utility Pump

- Ideal for transferring water from one source to another
- Great for emergencies like draining water from clogged sinks, toilets and appliances
- Garden hose inlet connection and as includes 42" hose with adapter
- 4.5 volt DC brush motor
- 1/55 HP, 4350 RPM, 3.0 amps
- Up to 138 GPH
- Uses (3) D Batteries (not included)

MODEL	OUTPUT		SWITCH	CAPACITY (at 0')	MAX HEAD
	HP	AMPS			
BSUP	1/55	3.0	Manual	138 GPH	2.7'



PUP61 Portable Utility Pump with Water Removal Kit

- Ideal for transferring liquids from clogged sinks or tubs, as well as emptying water heaters & tanks
- Features 115V, thermal overload protected electric motor and is ideal for outdoor use
- With floor drainer, will drain water from flat surfaces up to 1/8"
- Provided with 6' hose, 10' electric motor cord and impeller replacement kit
- Up to 370 GPH

MODEL	OUTPUT		SWITCH	CAPACITY (at 0')	MAX HEAD
	HP	AMPS			
PUP61	1/12	2.3	Manual	370 GPH	48'



PUP61DC Portable Utility Pump with Water Removal Kit

- Ideal for transferring liquids from clogged sinks or tubs, as well as emptying water heaters & tanks
- 12V DC Pump can be used to drain aquariums and other applications where water needs to be transferred but AC power is not available
- With floor drainer, will drain water from flat surfaces up to 1/8"
- Provided with 6' hose, 8' with clamps and impeller replacement kit, battery connections and bottle of oil

MODEL	HP	SWITCH	CAPACITY (at 0')	MAX HEAD
PUP61DC	1/12	Manual	370 GPH	48'

WG20 Gasoline Engine Utility Pump

- Quiet 4-Stroke engine
- Easy to start and run, compact and light weight
- 2" discharge, 2" suction
- 90 feet maximum vertical discharge head, 20 feet suction lift
- Up to 9000 GPH
- Provided with adapter, clamps and suction screen, hoses sold separately



MODEL	HP	SWITCH	CAPACITY (at 0')	MAX HEAD
WG20	5-1/2	Manual	9,000 GPH	90'



EPP33/50 Pedestal Sump Pumps

- Column style sump pump for sumps minimum 11" in diameter and maximum 24" deep
- 8' cord length
- Corrosion resistant thermoplastic
- Continuous duty, efficient 115V PSC (permanent split capacitor) motor for lower carbon footprint; higher efficiency using less energy to operate
- Top mounted adjustable vertical float switch for easy accessibility and adjustment
- 1-1/2" FNPT Discharge
- Handles up to 3/16" solids
- Up to 5000 GPH

MODEL	OUTPUT		SWITCH	CAPACITY (at 0')	MAX HEAD	BASE	COLUMN	IMPELLER	SHAFT
	HP	AMPS							
EPP33	1/3	4.0	Float	3600 GPH	18'	ABS	ABS	ABS	ABS
EPP50	1/2	5.2	Float	5000 GPH	22'	ABS	ABS	Nylon	ABS



EPC33/50 Pedestal Sump Pumps

- Column style sump pump for sumps minimum 11" in diameter and maximum 24" deep
- 8' cord length
- Heavy duty cast iron base and corrosion resistant column
- Continuous duty, efficient 115V PSC (permanent split capacitor) motor for lower carbon footprint; higher efficiency using less energy to operate
- Top mounted adjustable vertical float switch for easy accessibility and adjustment
- 1-1/2" FNPT Discharge
- Handles up to 3/8" solids
- Up to 5000 GPH

MODEL	OUTPUT		SWITCH	CAPACITY (at 0')	MAX HEAD	BASE	COLUMN	IMPELLER	SHAFT
	HP	AMPS							
EPC33	1/3	4.0	Float	3600 GPH	18'	Cast Iron	Stainless Steel	ABS	ABS
EPC50	1/2	5.2	Float	5000 GPH	22'	Cast Iron	Stainless Steel	Nylon	ABS



SPP33W/50W Anodized Aluminum Sump Pumps

- Anodized aluminum motor housing for efficient motor cooling
- Corrosion resistant thermoplastic motor cover and valve
- Wide angle automatic on/off switches (requires 18" minimum diameter wide sump basin)
- Continuous duty, efficient 115V PSC (permanent split capacitor) motor for lower carbon footprint; higher efficiency using less energy to operate
- 8' cord length
- Submersible for quiet operation
- 1-1/2" FNPT discharge, also includes 1-1/2" MNPT x 1-1/4" FNPT adapter
- Semi-open thermoplastic impeller passes 3/8" solids
- Up to 4080 GPH

MODEL	OUTPUT		SWITCH	CAPACITY (at 0')	MAX HEAD
	HP	AMPS			
SPP33W	1/3	5.3	Wide Angle	3540 GPH	25'
SPP50W	1/2	7.0	Wide Angle	4080 GPH	28'



SPP33V/50V Anodized Aluminum Sump Pumps

- Anodized aluminum motor housing for efficient motor cooling
- Corrosion resistant thermoplastic motor cover and valve
- Vertical automatic on/off switches (14" minimum basin diameter)
- Continuous duty, efficient 115V PSC (permanent split capacitor) motor for lower carbon footprint; higher efficiency using less energy to operate
- 8' cord length
- Submersible for quiet operation
- 1-1/2" FNPT discharge, also includes 1-1/2" MNPT x 1-1/4" FNPT adapter
- Semi-open thermoplastic impeller passes 3/8" solids
- Up to 4080 GPH

MODEL	OUTPUT		SWITCH	CAPACITY (at 0')	MAX HEAD
	HP	AMPS			
SPP33V	1/3	5.3	Vertical	3540 GPH	25'
SPP50V	1/2	7.0	Vertical	4080 GPH	28'



EFSA33/50/75 Heavy Duty Cast Iron Sump Pumps

- Cast iron motor housing for efficient motor cooling
- Cast iron impeller (EFSA50, 75) passes up to 1/2" solids
- Reliable contractor type vertical switch for basins 14" in diameter (Min.)
- Continuous duty, efficient 115V PSC (permanent split capacitor) motor for lower carbon footprint; higher efficiency using less energy to operate
- 10' cord length
- Submersible with dual ball bearings for smooth, quiet operation
- 1-1/2" FNPT discharge
- Switch guard
- Up to 6000 GPH

MODEL	OUTPUT		SWITCH	CAPACITY (at 0')	MAX HEAD
	HP	AMPS			
EFSA33	1/3	5.0	Vertical	3510 GPH	24'
EFSA50	1/2	6.5	Vertical	5100 GPH	26'
EFSA75	3/4	9.0	Vertical	6000 GPH	28'



ECD33W/50W Cast Iron Sump Pumps

- Heavy duty cast iron construction for strength & durability
- Wide angle automatic on/off switches (requires 18" minimum diameter wide sump basin)
- Continuous duty, efficient 115V PSC (permanent split capacitor) motor for lower carbon footprint; higher efficiency using less energy to operate
- 8' power cord
- Submersible for quiet operation
- 1-1/2" FNPT discharge
- Thermoplastic vortex impeller passes up to 1/2" solids
- Up to 4400 GPH

MODEL	OUTPUT		SWITCH	CAPACITY (at 0')	MAX HEAD
	HP	AMPS			
ECD33W	1/3	6.5	Wide Angle	3300 GPH	28'
ECD50W	1/2	8.0	Wide Angle	4400 GPH	33'



ECD33V/50V Cast Iron Sump Pumps

- Heavy duty cast iron construction for strength & durability
- Vertical automatic on/off switches (for sumps minimum 14" diameter basin)
- Continuous duty, efficient 115V PSC (permanent split capacitor) motor for lower carbon footprint; higher efficiency using less energy to operate
- 8' power cord
- Submersible for quiet operation
- 1-1/2" FNPT discharge
- Thermoplastic vortex impeller passes up to 1/2" solids
- Up to 4400 GPH

MODEL	OUTPUT		SWITCH	CAPACITY (at 0')	MAX HEAD
	HP	AMPS			
ECD33V	1/3	6.5	Vertical	3300 GPH	28'
ECD50V	1/2	8.0	Vertical	4400 GPH	33'



ECD75W/V Cast Iron Effluent/Sump Pump

- Heavy duty cast iron construction for strength & durability
- Wide angle automatic on/off switches (requires 18" minimum diameter wide sump basin) or vertical on/off switch for sumps minimum 14" diameter basins
- Continuous duty, efficient 115V PSC (permanent split capacitor) motor for lower carbon footprint; higher efficiency using less energy to operate
- 8' power cord
- Submersible for quiet operation
- 2" FNPT discharge includes 2" MNPT x 1-1/2" FNPT adapter
- Thermoplastic vortex impeller passes up to 1/2" solids
- Up to 6000 GPH



2" MNPT x 1-1/2" FNPT Adapter included with both ECD75V and ECD75W models.

MODEL	OUTPUT		SWITCH	CAPACITY (at 0')	MAX HEAD
	HP	AMPS			
ECD75W	3/4	10.0	Wide Angle	6000 GPH	37'
ECD75V	3/4	10.0	Vertical	6000 GPH	37'



ESS75V Stainless Steel Submersible Sump Pump

- 5100 GPH maximum flow
- 25 feet maximum vertical lift
- Vertical switch
- Fits basins 14" diameter (min.)
- Motor: Energy Efficient 3/4HP, 115V, 8A
- 1-1/2" FNPT Discharge
- Pumps 1/2" Solids
- 8' cord length

MODEL	OUTPUT		SWITCH	CAPACITY (at 0')	MAX HEAD
	HP	AMPS			
ESS75V	3/4	8.0	Vertical	5100 GPH	25'



EBBS Battery Backup Sump System

- 12V battery power to operate backup sump pump automatically during utility power outages
- Complete pumping system for user convenience
 - Includes 12V DC pump, battery box, controller/battery charger and float switch
 - Requires deep cycle maintenance free Marine Grade 120 amp hr. battery
- Battery not included
- High capacity 12V DC pump
- Large 16 amp output to fully recharge depleted battery in 24-48 hours
- Manual on/off switch for user convenience
- Made with quality (ISO9000)
- Up to 2700 GPH

MODEL	OUTPUT		SWITCH	CAPACITY (at 0')	MAX HEAD
	HP	AMPS			
EBBS	1/4	16	Float	2700 GPH	21'



SPP33VB1824 Pre-Plumbed Sump Basin System

- 18" x 24" (24 gallon) structural foam sump basins
- All sump systems preplumbed
- New or existing installations
- Package includes: sump basin, discharge flange, vertical flange and 1-1/2" sump pump check valve
- Features SPP33V sump pump



SPC150
Sump Check Valve
included

MODEL	OUTPUT		SWITCH	CAPACITY (at 0')	MAX HEAD
	HP	AMPS			
SPP33V	1/3	5.3	Vertical	3540 GPH	25'



ECD50VB1824 Pre-Plumbed Sump Basin System

- 18" x 24" (24 gallon) structural foam sump basins
- All sump systems preplumbed
- New or existing installations
- Package includes: sump basin, discharge flange, vertical flange and 1-1/2" sump pump check valve
- Features ECD50V sump pump



*SPC150
Sump Check Valve
included*

MODEL	OUTPUT		SWITCH	CAPACITY (at 0')	MAX HEAD
	HP	AMPS			
ECD50V	1/2	8.0	Vertical	4400 GPH	33'



EFSA33B1824 Pre-Plumbed Sump Basin System

- 18" x 24" (24 gallon) structural foam sump basins
- All sump systems preplumbed
- New or existing installations
- Package includes: sump basin, discharge flange, vertical flange and 1-1/2" sump pump check valve
- Features EFSA33 sump pump



*SPC150
Sump Check Valve
included*

MODEL	OUTPUT		SWITCH	CAPACITY (at 0')	MAX HEAD
	HP	AMPS			
EFSA33	1/3	5.0	Vertical	3510 GPH	24'



SPP33VSTPKG Pre-Plumbed Sump Basin System

- Laundry tub / bar sink system
- 14" x 14" (6 gallon) structural foam sump basins
- All sump systems preplumbed
- New or existing installations
- Package includes: sump basin, discharge flange, vertical flange and 1-1/2" sump pump check valve
- Features SPP33V sump pump



*SPC150
Sump Check Valve
included*

MODEL	OUTPUT		SWITCH	CAPACITY (at 0')	MAX HEAD
	HP	AMPS			
SPP33V	1/3	5.3	Vertical	3540 GPH	25'



RSE50W Cast Iron Sewage Pumps

- Heavy duty cast iron and thermoplastic construction for strength and long life
- Available either for manual or wide angle integrated switch (requires 18" minimum diameter wide sump basin) on/off switch operation
- Continuous duty, efficient 115V PSC (permanent split capacitor) motor for lower carbon footprint; higher efficiency using less energy to operate
- Extra long 20' power cord length for installation flexibility
- Thermoplastic vortex impeller
- Pumps up to 2" solids
- 2" FNPT discharge
- Up to 5700 GPH

MODEL	OUTPUT		SWITCH	CAPACITY (at 0')	MAX HEAD
	HP	AMPS			
RSE50W	1/2	10.0	Wide Angle	5700 GPH	18'



ESE40/50/60 Cast Iron Sewage Pumps

- Heavy duty cast iron construction for strength and long life
- Available in wide angle integrated piggy-back switch (requires 18" minimum diameter wide sump basin)
- Continuous duty, efficient 115V PSC (permanent split capacitor) motor for lower carbon footprint; higher efficiency using less energy to operate
- Extra long 20' power cord length for installation flexibility
- Rugged cast iron vortex impeller
- Pumps up to 2" solids
- 2" FNPT discharge
- Up to 8400 GPH

MODEL	OUTPUT		SWITCH	CAPACITY (at 0')	MAX HEAD
	HP	AMPS			
ESE40W	4/10	9.0	Wide Angle	6600 GPH	21'
ESE50W	1/2	9.5	Wide Angle	7500 GPH	24'
ESE60W	6/10	10.5	Wide Angle	8400 GPH	27'



Piggyback Switch



EFSEW50A1 Heavy Duty Cast Iron Sewage Pump

- Heavy duty cast iron construction for strength and long life
- Vertical integrated switch (requires 18" minimum diameter wide and 30" deep sump basin) on/off switch operation
- Reliable contractor type vertical switch
- Continuous duty, efficient 115V PSC (permanent split capacitor) motor for lower carbon footprint; higher efficiency using less energy to operate
- 10' power cord
- Thermoplastic vortex impeller
- Pumps up to 2" solids
- 2" FNPT discharge
- Up to 8,200 GPH

MODEL	OUTPUT		SWITCH	CAPACITY (at 0')	MAX HEAD
	HP	AMPS			
EFSEW50A1	1/2	9.4	Vertical	8200 GPH	22'



RSE50WB1830 Pre-Plumbed Sewage Basin System

- For basement installations, plumbing below grade toilets, laundry facilities and sinks.
- The RSE pump has a continuous duty, efficient 115V PSC (permanent split capacitor) motor for lower carbon footprint; higher efficiency using less energy to operate
 - Thermoplastic vortex impeller
 - 1/2 HP
 - Pumps 5,700 gallons per hour, 18 feet vertical lift
 - Pumps up to 2" solids
 - 2" FNPT discharge
- System also contains:
 - 18" x 30" (30 gallon) structural foam sewage basin
 - Discharge & vertical flange
 - Sewage check valve



SPC200
Sewage Check
Valve included

MODEL	OUTPUT		SWITCH	CAPACITY (at 0')	MAX HEAD
	HP	AMPS			
RSE50W	1/2	10.0	Wide Angle	5700 GPH	18'



ESE50WB1830 Pre-Plumbed Sewage Basin System

- For basement installations, plumbing below grade toilets, laundry facilities and sinks.
- The ESE pump has a continuous duty, efficient 115V PSC (permanent split capacitor) motor for lower carbon footprint; higher efficiency using less energy to operate
 - Cast Iron vortex impeller
 - 1/2 HP
 - Pumps 7,500 gallons per hour, 24 feet vertical lift
 - Pumps up to 2" solids
 - 2" FNPT discharge
- System also contains:
 - 18" x 30" (30 gallon) structural foam sewage basin
 - Discharge & vertical flange
 - Sewage check valve



SPC200
Sewage Check
Valve included

MODEL	OUTPUT		SWITCH	CAPACITY (at 0')	MAX HEAD
	HP	AMPS			
ESE50W	1/2	9.5	Wide Angle	7500 GPH	24'

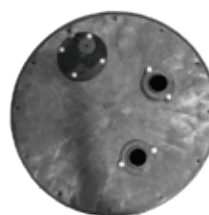
WATER SOURCE

SUMP & SEWAGE BASINS



BAS1830

18" x 30" Sewage Basin



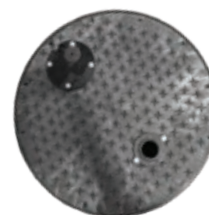
SEWLID18

Sewage Basin Lid



BAS1824

18" x 24" Sewage Basin



SUMPLID18

Sump Basin Lid

WATER SOURCE

SUMP & SEWAGE ACCESSORIES



SPC200

Sewage Pump Check Valve, 2"



EFVSWPLG

Replacement Piggy Back Vertical Switch, 10' cord



SPC200-COM

2" Compression Check Valve



EFTSWPLG

Replacement Pigg Back Tethered Switch, 10' cord



SPC150

Inline Sump Pump Check Valve, 1-1/2"



EF091ECD006

Replacement Direct Vertical Switch



SPC250

Sump Pump Check Valve, 1-1/4" or 1-1/2", Plastic



060M25002

Replacement Direct Tethered Switch



SPC250-SRS

1-1/2" MPT Inline Sump Check Valve with Boot, Plastic



EF091PED005

Replacement Pedestal Switch



WSQCSCV150-TU

1-1/2" Quiet Close Check Valve w/ True Union



SPLG

Shunt Plug



WSQCSCVBV200-TU

2" Ball Quiet Close Valve/Check Valve Combo w/ True Union



HOSE125 (1-1/4")

Sump Pump Basin Hose, with 1-1/4" x 1-1/4" & 1-1/2" x 1-1/4" Barbed Adapters, plus Hose Clamp. 24' long



HOSE150 (1-1/2")

Sump Pump Basin Hose, with 1-1/2" x 1-1/2" Barbed Adapter, plus Hose Clamp. 24' long

EFLS10/15/20 Cast Iron or Thermoplastic Lawn Sprinkler Pumps

Fast, self-priming, heavy-duty pump is constructed of rugged cast iron or corrosion-proof thermoplastic. Ideal for lawn sprinkling applications. The self-priming design works on automatic sprinkling systems, and also for de-watering and water transfer applications.

- Heavy-duty 1, 1-1/2 and 2 HP motors, designed for continuous operation
- Motors have stainless steel shaft, heavy-duty bearings and open drip-proof design to eliminate the most common causes of motor failure
- Easy service design for quick access to normal wear parts
- 1-1/2" suction and discharge pipe sizes for EFLS10, EFLS15 and EFLS20 models
- 2" suction and 1-1/2" discharge pipe sizes for EFLS10P and EFLS15P models
- 2" suction and 2" discharge pipe sizes for EFLS20P model
- All units are dual voltage -115/230V - Factory set at 230V Wiring diagrams are permanently attached on each motor for easy field change to 115 volt



CAST IRON

MODEL	HP	DISTANCE PUMP ABOVE WATER	DISCHARGE PRESSURE				
			10	20	30	40	50
			GALLONS PER MINUTE				
EFLS10	1	5'	56	52	45	20	
		10'	52	48	40	14	
		15'	49	45	37		
		20'	45	40	30		
EFLS15	1-1/2	5'	60	56	51	37	
		10'	53	50	46	32	
		15'	47	44	41	25	
		20'	41	38	34	22	
EFLS20	2	5'	70	66	61	36	
		10'	65	61	55	27	
		15'	60	57	51	23	
		20'	53	50	45	13	



THERMOPLASTIC

MODEL	HP	DISTANCE PUMP ABOVE WATER	DISCHARGE PRESSURE				
			10	20	30	40	50
			GALLONS PER MINUTE				
EFLS10P	1	5'	56	45	31	17	
		10'	49	42	28	12.5	
		15'	48	39	24	8	
		20'	45	37	20		
EFLS15P	1-1/2	5'	67	61	48	33	
		10'	61	56	45	26	
		15'	56	54	44	20	
		20'	46	44	37	11	



THERMOPLASTIC

MODEL	HP	DISTANCE PUMP ABOVE WATER	DISCHARGE PRESSURE				
			10	20	30	40	50
			GALLONS PER MINUTE				
EFLS20P	2	5'	83	71	56	41	17
		10'	77	67	54	36	8
		15'	76	65	50	32	
		20'	75	62	48	28	

EFSWJ5/7/10 Cast Iron or Thermoplastic Shallow Well Jet Pumps

ECO-FLO Shallow Well pumps provide superior performance and high capacities with more pressure for shallow wells at 25 feet or less.

- Capacities to 14.7 GPM for cast iron and 18.2 GPM for thermoplastic
- Available in 1/2, 3/4 and 1 HP models
- Thermoplastic or cast iron pump heads
- Built-in shallow well jet has corrosion-resistant nozzle and venturi
- Motor features stainless steel shaft, heavy-duty bearings, balanced rotor, mechanical shaft seal and insulated windings
- Pressure gauge and switch included
- All 1-1/4" suction, 1" discharge
- Pre-set, pre-wired pressure switch for automatic operation
- All units are dual voltage 115/230V, factory set at 230V - wiring diagrams are permanently affixed on each motor for easy field change to 115 volt



CAST IRON

MODEL	HP	MOTOR VOLTAGE	PRESSURE SWITCH SETTINGS	DISTANCE PUMP ABOVE WATER						PRESSURE SHUT-OFF AT MAX DEPTH
				0'	5'	10'	15'	20'	25'	
				GALLONS PER MINUTE PUMPED*						
EFSWJ5	1/2	115/230	30-50	8	7	6	5.5	5	4.5	63 PSI
EFSWJ7	3/4	115/230	30-50	11.5	10.3	9.1	6.7	6.1	5.5	64 PSI
EFSWJ10	1	115/230	30-50	14.7	13.6	11.8	10.5	9.6	8.7	67 PSI

* Performance shown in GPM (gallons per minute) at 40 PSI (pounds per square inch) discharge pressure.

THERMOPLASTIC

MODEL	HP	MOTOR VOLTAGE	PRESSURE SWITCH SETTINGS	DISTANCE PUMP ABOVE WATER						PRESSURE SHUT-OFF AT MAX DEPTH
				0'	5'	10'	15'	20'	25'	
				GALLONS PER MINUTE PUMPED*						
EFSWJ5P	1/2	115/230	30-50	8.1	7.5	6.5	6	5	3.9	61 PSI
EFSWJ7P	3/4	115/230	30-50	15.1	14.1	11.8	9.6	7.8	5.6	63 PSI
EFSWJ10P	1	115/230	30-50	18.2	17.3	15.6	13.9	11.7	8	68 PSI

* Performance shown in GPM (gallons per minute) at 40 PSI (pounds per square inch) discharge pressure.



EFSWJ5PS Plastic Shallow Well Jet Tank System

- Capacity to 8.1 GPM
- Dual voltage (115/230V) 1/2 HP motor includes thermal protection
- Corrosion-proof thermoplastic pump housing
- Internal high performance jet nozzle and venturi
- 5-gallon Pressure Tank - factory set pre-charge
- Plumbing from pump to tank is complete and ready for installation
- 30-50 PSI pressure switch (pre-set and wired for automatic operation)
- Pump/Motor/Pressure Tank and Pressure Switch Assembly - Ready for easy "out of the carton" installation

MODEL	HP	MOTOR VOLTAGE	PRESSURE SWITCH SETTINGS	DISTANCE PUMP ABOVE WATER						PRESSURE SHUT-OFF AT MAX DEPTH
				0'	5'	10'	15'	20'	25'	
				GALLONS PER MINUTE PUMPED*						
EFSWJ5PS	1/2	115/230	30-50	8.1	7.5	6.5	6	5	3.9	61 PSI

* Performance shown in GPM (gallons per minute) at 40 PSI (pounds per square inch) discharge pressure.

EFCWJ5/7/10 Cast Iron Deep/Convertible Well Jet Pumps

ECO-FLO Convertible Jet pumps can be used in either shallow or deep well installations in 4" wells. Ideal for shallow well applications with pumping levels to 25 feet, and for deep well applications with pumping levels to 90 feet.

- Cast iron construction
- Capacities to 14.8 GPM
- Available in 1/2, 3/4 and 1 HP models
- Open drip-proof motor protects all electrical components from dust and insects, thus providing a longer lasting motor
- 30/50 pressure switch
- Motor features stainless steel shaft, heavy-duty bearings, balanced rotor, mechanical shaft seal and insulated windings
- Well ejector kit is included with pump (see below*)
- All units are dual voltage - 115/230V; includes easy change switch
- All 1-1/4" suction, 1" discharge
- RECOMMENDED PIPE SIZE

1-1/4" suction pipe is recommended for single pipe shallow well installations

For double pipe deep well installations use plastic pipe: 100 PSI rated for depths to 100 feet and 160 PSI rated for depths greater than 100 feet. Use two stainless steel clamps at each connection when using plastic pipe.

- RECOMMENDED WIRE SIZE

Distance to motor	50'	100'
Wire Size (gauge)	14	12



Well Ejector
Attached



SHALLOW WELL FOR 4" DIAMETER WELL APPLICATION - PUMP PERFORMANCE*

MODEL	HP	MOTOR VOLTAGE	PRESSURE SWITCH SETTINGS	DISTANCE PUMP ABOVE WATER					PRESSURE SHUT-OFF AT MAX DEPTH
				5'	10'	15'	20'	25'	
				GALLONS PER MINUTE PUMPED*					
EFCWJ5	1/2	115/230	30-50	6.4	5.4	5.2	4.5	4	57 PSI
EFCWJ7	3/4	115/230	30-50	10.1	9.1	8.3	7.5	7.0	56 PSI
EFCWJ10	1	115/230	30-50	14.8	12.0	10.8	9.0	8.7	60 PSI

* Performance shown in GPM (gallons per minute) at 40 PSI (pounds per square inch) discharge pressure.



*JET PACKAGE KIT - EFCWJK

Kit includes:

Cast iron well ejector, jet nozzle, venturi tubes and hardware or both Shallow Well and Deep Well applications

DEEP WELL FOR 4" DIAMETER WELL APPLICATION - PUMP PERFORMANCE*

MODEL	HP	MOTOR VOLTAGE	PRESSURE SWITCH SETTINGS	DISTANCE PUMP ABOVE WATER										PRESSURE SHUT-OFF AT MAX DEPTH
				20'	30'	40'	50'	60'	70'	80'	90'	100'	110'	
				GALLONS PER MINUTE PUMPED*										
EFCWJ5	1/2	115/230	30-50	4.5	3.5	2.8	2.3	1.7	-	-	-	-	-	54 PSI
EFCWJ7	3/4	115/230	30-50	7.5	6.5	5.1	4.0	7.0	2.5	1.8	1.5	1.0	-	56 PSI
EFCWJ10	1	115/230	30-50	9.0	8.4	7.3	6.2	5.0	4.4	2.9	2.0	-	-	56 PSI

* Performance shown in GPM (gallons per minute) at 40 PSI (pounds per square inch) discharge pressure.




 Drinking Water
 NSF/ANSI 61
 Pump End Only

EFSUB5/7/10/15 Submersible Well Pumps

- 1-1/4" FNPT discharge connection, includes built-in check valve, provides smooth water passages for maximum efficiency
- Stainless steel pump shaft is precision ground for exact bearing fit and straightness
- Precision molded impellers and diffusers
- Stainless steel pump housing for maximum protection against corrosion
- Stainless steel splined shaft
- Hermetically-sealed windings
- Self-healing resin system
- Integrated check valve
- Kingsbury-type thrust bearing
- Pressure equalizing diaphragm
- Removable water-bloc lead connector
- NEMA mounting dimensions
- Stainless steel inlet screen

2-WIRE MODELS

MODEL	HP	GPM	VOLT	GALLONS PER MINUTE PUMPED AT DIFFERENT DEPTHS TO WATER (FEET)											
				20	40	60	80	100	125	150	175	200	250	300	
EFSUB5-102-1	1/2	10	115	-	-	11	9.8	8.7	-	-	-	-	-	-	
EFSUB5-102	1/2	10	230	-	-	11	9.8	8.7	-	-	-	-	-	-	
EFSUB7-102	3/4	10	230	-	-	-	-	11.5	10.7	10	9.3	-	-	-	
EFSUB10-102	1	10	230	-	-	-	-	-	-	-	11.1	10.5	9.7	-	

* Performance shown in GPM (gallons per minute) at 40 PSI (pounds per square inch) discharge pressure.

3-WIRE MODELS

MODEL	HP	GPM	VOLT	GALLONS PER MINUTE PUMPED AT DIFFERENT DEPTHS TO WATER (FEET)											
				20	40	60	80	100	125	150	175	200	250	300	
EFSUB5-103	1/2	10	230	-	-	11	9.8	8.7	-	-	-	-	-	-	
EFSUB7-103	3/4	10	230	-	-	-	-	11.5	10.7	10	9.3	-	-	-	
EFSUB10-103	1	10	230	-	-	-	-	-	-	-	11.1	10.5	9.7	-	
EFSUB15-103	1-1/2	10	230	-	-	-	-	-	-	-	-	12.5	11.2	8.1	

HIGH PERFORMANCE

EFSUB10-203	3/4	20	230	-	-	22.7	20	19	12.7	-	-	-	-	-
EFSUB15-203	1-1/2	20	230	-	-	-	-	22.3	19.8	17.3	-	-	-	-

* Performance shown in GPM (gallons per minute) at 40 PSI (pounds per square inch) discharge pressure.



EFCB5/7/10/15 Control Boxes

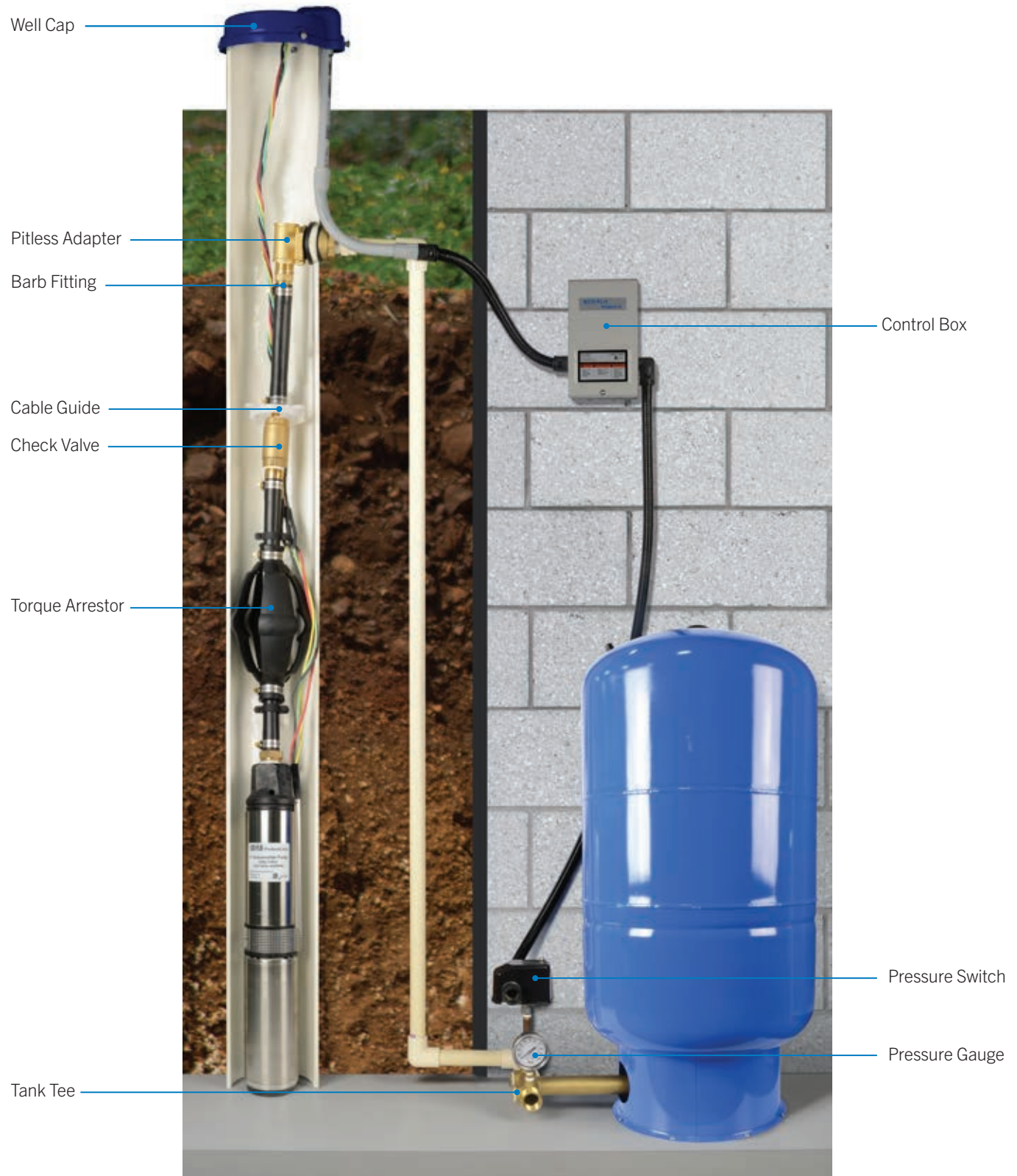
- Rain-tight two piece enclosure
- Control boxes are equipped with a quick disconnect relay
- Includes overloads, relays and capacitors

MODEL	HP	VOLTS
EFCB5	1/2	230
EFCB7	3/4	230
EFCB10	1	230
EFCB15	1-1/2	230

WATER SOURCE

WATER WELL ACCESSORIES

4" 3-Wire Submersible Well Pump Installation (Shown with Water Source Accessories)



WATER SOURCE

WATER WELL ACCESSORIES



TA4-8
Torque Arrestor PVC



FV4-1
4 in 1 Plastic Foot Valve



RV50NL
1/2" Pressure Relief Valve
RV75NL
3/4" Pressure Relief Valve



PFV075
3/4" Plastic Foot Valve
PFV100
1" Plastic Foot Valve
PFV125
1-1/4" Plastic Foot Valve

PFV150
1-1/2" Plastic Foot Valve
PFV200
2" Plastic Foot Valve



EFPRV
1" NPT Pressure
Regulator Valve, Plastic



TFV75NL
3/4" Brass Foot Valve
TFV100NL
1" Brass Foot Valve
TFV125NL
1-1/4" Brass Foot Valve

TFV150NL
1-1/2" Brass Foot Valve
TFV200NL
2" Brass Foot Valve



WSFC125
1-1/4" PVC Flush Coupling
WSFC150
1-1/2" PVC Flush Coupling
WSFC200
2" PVC Flush Coupling



CV75NL
3/4" Brass Check
Valve
CV100NL
1" Brass Check
Valve
CV125NL
1-1/4" Brass Check
Valve

CV150NL
1-1/2" Brass Check
Valve
CV200NL
2" Brass Check Valve



PA100NL
Pitless Adapter
1" FNPT x 1" FNPT
PA125NL
Pitless Adapter
1-1/4" FNPT x 1-1/4" FNPT



CCC100NL
1" Brass Control
Center Check Valve

CCC125NL
1-1/4" Brass Control
Center Check Valve



AV57
Deep Well Air Volume
Control



PCV075
3/4" Plastic
Check Valve
PCV100
1" Plastic
Check Valve
PCV125
1-1/4" Plastic
Check Valve

PCV150
1-1/2" Plastic
Check Valve
PCV200
2" Plastic
Check Valve



CG500
1" or 1-1/4" Cable Guide
ID x 6" OD

WATER SOURCE

WATER WELL ACCESSORIES



TC4NL

4" x 1" Brass Tank Tee

TC10NL

10" x 1" Brass Tank Tee

TC13NL

13" x 1-1/4" Brass Tank Tee



TC4SS-U

4" x 1" Stainless Steel
Union Tank Tee

TC10SS-U

10" x 1" Stainless Steel
Union Tank Tee

TC13SS-U

13" x 1-1/4" Stainless
Steel Union Tank Tee



AV100

Steel Air Volume Control

AV45

Steel Air Volume Control



M1002-4L-GF

100# Stainless Steel
Glycerin Filled Pressure
Gauge



WSPGH100

100# Test Pressure
Gauge



PS2040

20/40 Pressure Switch

PS3050

30/50 Pressure Switch

PS4060

40/60 Pressure Switch



M1002-4L

100# 1/4" Lower
Mount Pressure Gauge

M1002-8B

100# 1/8" Back Mount
Pressure Gauge

M2002-4L

200# 1/4" Lower
Mount Pressure Gauge



PSL2040

20/40 Pressure Switch
with low pressure cut off

PSL3050

30/50 Pressure Switch
with Low Pressure Cut Off

PSL4060

40/60 Pressure Switch with
Low Pressure Cut Off



WS625

ABS Well Seal 6"
casing x 1-1/4" Drop
Pipe x 1" Conduit

WS714

ABS Well Seal 6"
Casing x 1-1/4" x 1"
Drop Pipe x 1" Conduit

WS610

ABS Well Seal 6"
Casing x 1" Drop Pipe
x 1" Conduit



WS410-PL

4" ABS Well Seal 1"
Drop Pipe

WS425-PL

ABS Well Seal 4"
Casing x 1-1/4" Drop
Pipe x 1" Conduit

WS414-PL

4" ABS Well Seal
1-1/4" x 1" Double
Drop Pipe



AV125

1/8" Air Valve

AV25

1/4" Air Valve

WATER SOURCE

WATER WELL ACCESSORIES



WC622

6" Cast Iron Well Cap

WC420-AL

4" Aluminum Well Cap



WC620

6" Cast Iron Water-tight Well Cap



DC125

1-1/4" Drive Cap, Steel

DC200

2" Drive Cap, Steel



C125

1-1/4" Drive Coupling, Steel

C200

2" Drive Coupling



VB34ANL

3/4" Vacuum Breaker



EFDST100

Discharge T (1" MNPT x 1" FNPT x 1" FNPT w/Plug w/1/4" FNPT for Pressure Gauge)



EFCWJK

Cast Iron Well Ejector, Jet Nozzle, Venturi Tubes and Hardware for both Shallow Well and Deep Well Applications



WPF3680

Well Point, 2" x 36" x 80 Gauge Screen

WP3680

Well Point, 1-1/4" x 36" x 80 Gauge Screen



WSWP125-3

1-1/4" x 36" Plastic Well Point

WSWP125-4

1-1/4" x 48" Plastic Well Point

WSWP125-5

1-1/4" x 60" Plastic Well Point



WMC50NL

1/2" MNPT x 3/4" Swivel Water Meter Coupling

WMC75NL

3/4" MNPT x 1" Swivel Water Meter Coupling

WMC100NL

1" MNPT x 1-1/4" Swivel Water Meter Coupling



IC50NL

1/2" Brass Insert Coupling

IC75NL

3/4" Brass Insert Coupling

IC100NL

1" Brass Insert Coupling

IC125NL

1-1/4" Brass Insert Coupling

IC150NL

1-1/2" Brass Insert Coupling

EFBIC200

2" Brass Insert Coupling



MA50NL

1/2" MNPT x 1/2" Barb Adapter

MA75NL

3/4" MNPT x 3/4" Barb Adapter

MA100NL

1" MNPT x 1" Barb, Lead Free

MA125NL

1-1/4" Brass Male Adapter

MA150NL

1-1/2" Brass Male Adapter

MA200NL

2" MNPT x 2" Barb Adapter

MA75-100NL

3/4" MNPT x 1" Barb Increasing

MRA1251NL

1-1/4" MNPT x 1" Barb Adapter

MAR100NL

1" Brass Rope Adapter

MAR125NL

1-1/4" Brass Rope Adapter

WATER SOURCE

WATER WELL ACCESSORIES



XLMA9100NL

1" Extra Long Brass
Male Adapter

XLMA9125NL

1-1/4" Extra Long
Brass Male Adapter



PFK-4

Drain Tube Kit



MA050SS

1/2" Stainless Steel
MPT x Insert Adapter

MA100SS

1" Stainless Steel
MPT x Insert Adapter

MA75SS

3/4" Stainless Steel
MPT x Insert Adapter

MA125SS

1-1/4" Stainless Steel
MPT x Insert Adapter



SK320

3-Wire Compression
Splice Kit



ICS050

1/2" Steel
Insert Coupling

ICS125

1-1/4" Steel
Insert Coupling

ICS075

3/4" Steel
Insert Coupling

ICS200

2" Steel
Insert Coupling

ICS100

1" Steel
Insert Coupling



SK400

4-Wire Clear HD Splice Kit



IC75-50SS

3/4" x 1/2"
Stainless Steel Barb
Reducing Coupling

IC125-100SS

1-1/4" x 1"
Stainless Steel
Barb Reducing
Coupling

IC100-75SS

1" x 3/4" Stainless
Steel Barb
Reducing Coupling



WSSPF-100

1" Sediment Filter



WSCLS300

3" Canal Lake Screen



MAS050

1/2" Steel
Male Adapter

MAS125

1-1/4" Steel Male
Adapter

MAS075

3/4" Steel Male
Adapter

MAS150

1-1/2" Steel Male
Adapter

MAS100

1" Steel Male
Adapter

MAS200

2" Steel Male
Adapter



WSWCBAG

Canal Lake Screen
Filter Bag

WATER SOURCE

PITCHER PUMP & ACCESSORIES



PP500 Pitcher Pump

- Specifically designed for shallow well applications of 25 ft. or less
- Heavy duty cast iron construction
- Pitcher spout holds pail for easy operation
- Adjustable cap for optional handle positions



PP503

Leather Pitcher Pump Flat Valve

PP103

Leather Pitcher Pump Washer



PPVC

Leather Pitcher Pump Kit w/ Flat Valve and Washer

PRO PLUMBER HYDRANTS



Yard Hydrants

- Shut-off valve operates below the frost line to supply running water, even in the coldest weather
- Yard hydrants work on your existing fresh-water system, municipal water and private well
- 3/4" FPT inlet, 1" stand pipe
- Cast-iron head can be locked with padlock
- Rod, plunger, seat and linkage are replaceable without digging
- Maximum water pressure 120 psi
- Consider local climate and frost line depths for best bury depth selection

MODEL	BURY DEPTH	FULL HEIGHT
PPYH1	1'	39-1/2"
PPYH2	2'	51-1/2"
PPYH3	3'	63-3/4"
PPYH4	4'	75-3/4"
PPYH5	5'	87-3/4"
PPYH6	6'	99-3/4"
PPYH8	8'	123-3/4"

All hydrant models designed to have approx. 27" remaining above ground level once installed.



WATER SOURCE

HYDRANT ACCESSORIES

**HE7575NL**

3/4" x 3/4" Hydrant Elbow

HE7501NL

3/4" x 1" Hydrant Elbow

HE101NL

1" x 1" Hydrant Elbow

**DTFKE**

Drain Tube Kit with Hydrant Elbow

HT175NL

1" x 3/4" x 1" Hydrant Tee

HT111NL

1" x 1" x 1" Hydrant Tee

HT75NL

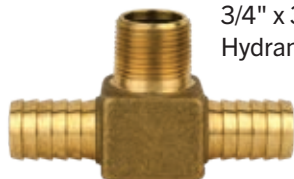
3/4" x 3/4" x 3/4" Hydrant Tee

HTB75NL

3/4" x 3/4" x 3/4" Barbed Hydrant Tee

HTB100NL

1" x 1" x 1" Barbed Hydrant Tee

**PPYHRK1NL**

Yard Hydrant Repair Kit - Compatible with WaterSource hydrants

HE7575SS

3/4" Stainless Steel Hydrant Elbow

HE101SS

1" Stainless Steel Hydrant Elbow

HE7501SS

3/4" x 1" Stainless Steel Hydrant Elbow

**PPYHCHD**

Yard Hydrant Replacement Complete Head - Compatible with WaterSource hydrants

HTB50SS

1/2" Stainless Steel Barb Hydrant Tee

HTB75SS

3/4" Stainless Steel Barb Hydrant Tee

HTB100SS

1" Stainless Steel Barb Hydrant Tee

HTB125SS

1-1/4" Stainless Steel Barb Hydrant Tee

**HEB50SS**

1/2" Stainless Steel Barb Hydrant Elbow

HEB100SS

1" Stainless Steel Barb Hydrant Elbow

HEB75SS

3/4" Stainless Steel Barb Hydrant Elbow

HEB125SS

1-1/4" Stainless Steel Barb Hydrant Elbow



PLANOGRAM AND POS MATERIALS

Product Gondolas from 4 to 20 Feet



“How To Select A Pump” Shelf Talkers



Planogram



LIMITED WARRANTY

Manufacturer warrants to the original consumer purchaser ("Purchaser" or "You") that its products are free from defects in material and workmanship for the period indicated on the product package from the date of the original consumer purchase. If, within that indicated time from the original consumer purchase, any such product shall prove to be defective, it shall be repaired or replaced at manufacturer's option, subject to the terms and conditions set forth herein. Note that this limited warranty applies to manufacturing defects only and not to ordinary wear and tear. All mechanical devices need periodic parts and services to perform well. This limited warranty does not cover repair when normal use has exhausted the life of a part or the equipment.

The original purchase receipt and product warranty information label are required to determine warranty eligibility. Eligibility is based on purchase date of original product – not the date of replacement under warranty. The warranty is limited to repair or replacement of original purchased product only, not replacement product (i.e. one warranty replacement allowed per purchase).

Purchaser pays all removal, installation, labor, shipping, and incidental charges. Claims made under this warranty shall be made by returning the product to the retail outlet where it was purchased or to the factory immediately after the discovery of any alleged defect. Manufacturer will subsequently take corrective action as promptly as reasonably possible. No requests for service will be accepted if received more than 30 days after the warranty expires. Warranty is not transferable and does not apply to products used in commercial/rental applications.

General Terms and Conditions; Limitations of Remedies

You must pay all labor and shipping charges necessary to replace product covered by this warranty. This warranty does not apply to the following: (1) acts of God; (2) products which, in manufacturer's sole judgment, have been subject to negligence, abuse, accident, misapplication, tampering, or alteration; (3) failures due to improper installation, operation, maintenance or storage; (4) atypical or unapproved application, use or service; (5) failures caused by corrosion, rust or other foreign materials in the system, or operation at pressures in excess of recommended maximums.

This warranty sets forth manufacturer's sole obligation and purchaser's exclusive remedy for defective products.

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Water Source

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Pro Plumber

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NOTES

This image shows a single sheet of white paper with horizontal ruling lines. The lines are evenly spaced and run across the width of the page. There are no margins, text, or other markings on the paper.

NOTES

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