



For more than 40 years, Hartell has been supplying a full line of innovative, high quality Condensate, Wastewater, Ice Machine and General Purpose pumps and accessories to the HVAC, Plumbing and Refrigeration industries. We design our pumps for fast and easy installation by our Contractor Customers. We make it easy for you to get in, get out, and get on with your next job! Our objective is to provide a product that is easy to install, trouble-free to maintain and that eliminates the annoying callbacks.

Hartell makes life easier for our Wholesale Customers too. With short lead times and fast delivery on the products you need, we keep your inventories low. We support your efforts both from the factory and through our network of independent sales representatives.

Call your Hartell representative today, visit our website (www.hartell.com) or contact us direct. Together we'll set up a winning program for you and your customers!









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Application of Condensate Pumps

Normal operation of central air conditioning units, gas condensing furnaces, humidifiers, and de-humidifiers, will produce condensate at varying rates, which are proportional to the size and the number of units used in any application.

Whenever gravity drainage is not practical, the condensate drain lines are routed into the inlet ports of the condensate pump. These pumps are, typically, equipped to connect with 3/8" ID flexible vinyl tubing. The pump directs the wastewater to the main sewage drain line, floor drain, French drain or in some cases, a laundry or utility sink.

Hartell condensate pumps are perfect for use as wastewater drain pumps for a wide variety of appliances such as humidifiers, icemakers, beverage dispensers, drinking fountains, water coolers and dehumidifiers.

Designed for quality and reliability.

Pump Selection and Sizing

When selecting a pump, you must first consider the source of the condensate. For example, a five-ton air conditioning unit produces approximately one gallon of condensate per hour. To be safe, the output flow of the pump should be at least double the input rate from the appliance. Check your equipment service manual if you're not sure about the amount of condensate produced.

Many condensate pumps are available with a secondary safety switch. These switches are passive and are designed to interrupt power to the appliance that is producing the condensate in the event of a pump failure, clogged drain line, or loss of power to the pump. We strongly recommend that all pumps utilize a secondary safety switch especially when they are installed in an area where water damage to surrounding surfaces is a concern such as attics, utility closets, finished basements, ceiling mounts, etc.



KT3 Series Pumps

The KT3 uses a double splash protected motor with more starting torque than a standard motor. An innovative cam-action switch/float assembly allows a "drink" nearly twice the standard volume without increasing outside dimensions. An integral, full-flow check valve virtually eliminates blocked pump discharge. The KT3 series pumps now have 3 top inlets adding installation flexibility.



- Three-quart plastic reservoir
- Thermally protected 115 or 230 VAC 3,000 rpm motor with stainless steel shaft
- 18.5 ft maximum lift
- Suitable for gas condensing furnace application
- Inlets: 2 Capped 1-1/8", 1 Open 1-3/8"
- Outlet: Barbed for 3/8" ID tubing
- Factory installed full-flow check valve
- 6 foot power cord and molded plug
- Available with auxiliary safety switch
- Available with 20' of 3/8" vinyl tubing





3 Year Warranty

| MODEL | PART NO. | MO | ror | Aux | 20' | Wt. | Di | mensions (i | n.) | P | ump Pei | rforman | ce | Shut |
|-----------|----------|-----------|------------|--------------|-------------|------------|-------|-------------|-----|-----|----------|---------|-----|--------|
| | | VAC | Amps | Switch | Tubing | (lbs) | W | D | Н | | Gal./Hou | r@ Lift | of | off |
| KT3 | 18.5 | Foot Head | - 3 Qt. Re | servoir - Ma | ax. Tempera | iture 110° | | | | 6' | 12' | 18' | 20' | |
| KT3-1UL | 801217 | 115 | 1.7 | Ν | N | 5.0 | 9.25* | 5.50 | 8.5 | 155 | 120 | 50 | - | 18.5' |
| KT3-1ULT | 801131 | 115 | 1.7 | N | Υ | 6.0 | 9.25* | 5.50 | 8.5 | 155 | 120 | 50 | - | 18.5' |
| KT3X-1UL | 801218 | 115 | 1.7 | Υ | N | 5.0 | 9.25* | 5.50 | 8.5 | 155 | 120 | 50 | - | 18.5' |
| KT3X-1ULT | 801132 | 115 | 1.7 | Υ | Υ | 6.0 | 9.25* | 5.50 | 8.5 | 155 | 120 | 50 | - | 18.5' |
| KT3-2UL | 801219 | 230 | 8.0 | Ν | N | 5.0 | 9.25* | 5.50 | 8.5 | 155 | 120 | 50 | - | 18.5' |
| KT3-2ULT | 801215 | 230 | 8.0 | N | Υ | 6.0 | 9.25* | 5.50 | 8.5 | 155 | 120 | 50 | - | 18.5' |
| KT3X-2UL | 801220 | 230 | 0.8 | Υ | N | 5.0 | 9.25* | 5.50 | 8.5 | 155 | 120 | 50 | - | 18.5' |
| KT3X-2ULT | 801216 | 230 | 0.8 | Υ | Υ | 6.0 | 9.25* | 5.50 | 8.5 | 155 | 120 | 50 | - | 18.5'* |

Width at mounting is 11.25"

Width at mounting is 11.25"

KT-15 Series Pumps

The KT-15 will provide years of trouble free service. A high impact, corrosion resistant ABS plastic reservoir, combined with a stainless steel motor shaft, makes this pump ideal for gas condensing furnace application.



- Three-quart plastic reservoir
- Thermally protected 115 or 230 VAC 3,000 rpm motor with stainless steel shaft
- 15 ft maximum lift
- Suitable for gas condensing furnace application
- Capped inlet: 1" and 1-3/8" Outlet: Barbed for 3/8" ID tubing
- Full-flow check valve included
- 6 foot power cord and molded plug
- Available with auxiliary safety switch
- Available with 20' of 3/8" vinyl tubing





| MODEL | PART NO. | MO | TOR | Aux | 20' | Wt. | Di | mensions (i | n.) | P | ump Pe | rforman | ce | Shut |
|-------------|----------|------------|-------------|-------------|-------------|------------|------|-------------|------|-----|---------|---------|-----|------|
| | | VAC | Amps | Switch | Tubing | (lbs) | W | D | Н | G | al./Hou | r@ Lift | of | off |
| KT-15 | 15 Fc | oot Head – | 3 Qt. Reser | rvoir – Max | . Temperatı | ıre 110° F | | | | 6' | 12' | 18' | 20' | |
| KT-15-1UL | 801035 | 115 | 1.3 | N | N | 5.0 | 9.25 | 5.50 | 8.25 | 118 | 68 | - | - | 15' |
| KT-15-1ULT | 801037 | 115 | 1.3 | N | Υ | 6.0 | 9.25 | 5.50 | 8.25 | 118 | 68 | - | - | 15' |
| KT-15X-1UL | 801036 | 115 | 1.3 | Υ | N | 5.0 | 9.25 | 5.50 | 8.25 | 118 | 68 | - | - | 15' |
| KT-15X-1ULT | 801038 | 115 | 1.3 | Υ | Υ | 6.0 | 9.25 | 5.50 | 8.25 | 118 | 68 | - | - | 15' |
| KT-15-2UL | 801031 | 230 | 0.9 | N | N | 5.0 | 9.25 | 5.50 | 8.25 | 118 | 68 | - | - | 15' |
| KT-15-2ULT | 801033 | 230 | 0.9 | N | Υ | 6.0 | 9.25 | 5.50 | 8.25 | 118 | 68 | - | - | 15' |
| KT-15X-2UL | 801032 | 230 | 0.9 | Υ | N | 5.0 | 9.25 | 5.50 | 8.25 | 118 | 68 | - | - | 15' |
| KT-15X-2ULT | 801034 | 230 | 0.9 | Υ | Υ | 6.0 | 9.25 | 5.50 | 8.25 | 118 | 68 | - | - | 15' |



NANO-Mini-Split Pumps

Hartell's Mini-Split Condensate Pump is designed for installations where space is limited. The ultra slim profile makes it ideal for air conditioning systems rated up to 50,000 BTU.

The reservoir/sensor fits inside of the air conditioning unit, while the pump can be mounted in a variety of locations, unobtrusive to indoor living space.

The Mini-Split is available in 115V (Model MS-13X-1) or 23OV (Model MS-13X-2) and comes complete with low voltage alarm contacts and is designed for systems up to 24,000 BTU.

Hartell's MS-20X-1 & MS-20X-2 are larger capacity pumps with extra lift and pumping capacity, designed for ductless split systems from 24,000 to 50,000 BTU.

Hartell's newest pumps the Nano DC, are designed to provide the performance of the MS-13X series pumps but require only 17-24 volts of direct current for operation.



- For ductless (wall mounted) air-conditioning systems
- Ultra low profile: 1-1/4"
- Led diagnostics
- · Low voltage safety switch
- Thermal overload protection
- 6.5 ft suction lift (NANO-13, NANO-DC) 13 ft suction lift (NANO-20)
- 13 ft discharge lift (NANO-13, NANO-DC) 27 ft discharge lift (NANO-20)
- 32 ft horizontal run (@ 3' lift)
- Suitable for equipment with cooling capacities up to 50,000 BTU (MS-20*)
- Auxiliary switch contacts rated to 5 amp

12 Month Warranty

| MODEL | PART NO. | M(hp @ rpm | OTOR VAC | AUX Switch | 20' Tubing | WT (lbs) | Din W | nensions (i D | n.) H |
|------------|----------|----------------|----------------|---------------|-------------------|-------------|--------------|------------------|--------------|
| NANO-13 | 13 Foo | ot Head @ 2.2 | Gal./Hr – Max. | Temperature 1 | 40° F | | | | |
| NANO-13X-1 | 861009 | - | 115 | Y | N sensor only– | 1.0 | 2.60 2.36 | 1.00 1.58 | 1.26 1.38 |
| NANO-13X-2 | 861010 | _ | 230 | Y | N sensor only– | 1.0 | 2.36 | 1.58 | 1.38 |
| NANO-20 | 27 Foo | ot Head @ 4.2 | Gal./Hr – Max. | Temperature 1 | 40° F | | | | |
| NANO-20X-1 | 861013 | - | 115 | Υ | N sensor only– | 1.0 | 5.16 2.36 | 1.58 1.58 | 1.38 1.38 |
| NANO-20X-2 | 861014 | - | 230 | Υ | N sensor only– | 1.0 | 5.16 2.36 | 1.58 1.58 | 1.38 1.38 |

^{*} MS-20 pumps are suitable for AC equipment up to 50,000 BTU's at lifts to 12 feet, or 30,000 TU's at lifts to 27 feet.

| MODEL | PART NO. | М | OTOR | AUX | 20' | WT | Din | nensions (i | in.) |
|-------------|----------|---------------|----------------|---------------|-------------------|-------|--------------|--------------|--------------|
| | | hp @ rpm | VAC | Switch | Tubing | (lbs) | W | D | H |
| NANO-DC | 13 Fo | ot Head @ 2.2 | Gal./Hr – Max. | Temperature 1 | 140° F | | | | |
| NANO-13X-DC | 861015 | - | 17-24 DC | Y | N sensor only– | 1.0 | 2.60 2.36 | 1.00 1.58 | 1.26 1.38 |

KL-20 Series Pumps

When a low profile pump is required, the KL-20 is the pump of choice. The KL-20 has a high impact, corrosion resistant, ABS plastic, slim line reservoir with built in check valve.





- ABS plastic slim line reservoir; inlet 1-3/4" high
- Thermally protected 115 or 230 VAC 3,000 rpm motor with 300 series stainless steel shaft
- 2 Inlets (1" & 1-3/8"), height 1-3/4" ideal for gas condensing furnaces or appliances with low condensate drains
- Built-in full flow check valve for barbed 3/8" ID plastic tubing
- 6' power cord with molded plug (nema 5-15p or 6-15p)
- 18 ft maximum lift
- · Available with auxiliary safety switch
- Available with 20' of 3/8" vinyl tubing

12 Month Warranty

| MODEL | PART NO. | MO | TOR | Aux | 20' | Wt. | Di | mensions (| in.) | P | ump Pe | rforman | ce | Shut |
|-------------|----------|------------|-------------|---------------|-------------|------------|-------------|------------|------|----|----------|-----------|-----|------|
| | | VAC | Amps | Switch | Tubing | (lbs) | w | D | H | | Gal./Hou | r@ Lift (| of | off |
| KL-20 | 18 Foo | t Head – 1 | Qt. Low Pro | ofile Plastic | Reservoir - | - Max. Tem | perature 11 | 10° F | | 6' | 12' | 18' | 20' | |
| KL-20-1UL | 801054 | 115 | 1.7 | N | N | 5.0 | 9.25* | 5.50 | 5.25 | 55 | 38 | - | - | 18' |
| KL-20-1ULT | 801062 | 115 | 1.7 | N | Υ | 6.0 | 9.25* | 5.50 | 5.25 | 55 | 38 | - | - | 18' |
| KL-20X-1UL | 801055 | 115 | 1.7 | Υ | N | 5.0 | 9.25* | 5.50 | 5.25 | 55 | 38 | - | - | 18' |
| KL-20X-1ULT | 801063 | 115 | 1.7 | Υ | Υ | 6.0 | 9.25* | 5.50 | 5.25 | 55 | 38 | - | - | 18' |
| KL-20-2UL | 801056 | 230 | 0.9 | N | N | 5.0 | 9.25* | 5.50 | 5.25 | 55 | 38 | - | - | 18' |
| KL-20-2ULT | 801064 | 230 | 0.9 | N | Υ | 6.0 | 9.25* | 5.50 | 5.25 | 55 | 38 | - | - | 18' |
| KL-20X-2UL | 801057 | 230 | 0.9 | Υ | N | 5.0 | 9.25* | 5.50 | 5.25 | 55 | 38 | - | - | 18' |
| KL-20X-2ULT | 801065 | 230 | 0.9 | Υ | Υ | 6.0 | 9.25* | 5.50 | 5.25 | 55 | 38 | - | - | 18' |
| | | | | | | | | | | | | | | |

^{*}Width at mounting 11.25".

PAB3 Series Pumps

The PAB is the ideal pump for applications requiring higher lift and greater capacity. The PAB3 has an integral full-flow check valve and a high torque motor.



- Four-quart plastic reservoir
- Thermally protected 115 or 230 VAC 3,000 rpm motor with stainless steel shaft
- 22 maximum lift
- Suitable for gas condensing furnace applications
- Capped inlets: 1-1/8" and 1-3/8", 1" FNPT at base available;
 Outlet: barbed 3/8" ID tubing
- · Factory installed full-flow check valve
- 6 foot power cord and molded plug
- Available with auxiliary safety switch
- Available with 20' of 3/8" vinyl tubing

| MODEL | PART NO. | MOT | ror | Aux | 20' | Wt. | Di | mensions (i | n.) | P | ump Pei | forman | ce | Shut |
|-------------|-----------|--------------|-----------|------------|-------------|-------|-------|-------------|------|-----|----------|---------|-----|------|
| | | VAC | Amps | Switch | Tubing | (lbs) | w | D | Н | | Gal./Hou | r@ Lift | of | off |
| PAB3 | 22 Foot F | lead - 4 Qt. | Reservoir | - Max. Tem | perature 11 | 10° | | | | 6' | 12' | 18' | 20' | |
| PAB3-1 | 801221 | 115 | 2.2 | N | N | 6 | 9.25* | 6.0 | 9.75 | 155 | 135 | 90 | 68 | 22' |
| PAB3-1T | 801225 | 115 | 2.2 | Ν | Υ | 7 | 9.25* | 6.0 | 9.75 | 155 | 135 | 90 | 68 | 22' |
| PAB3X-1 | 801222 | 115 | 2.2 | Υ | N | 6 | 9.25* | 6.0 | 9.75 | 155 | 135 | 90 | 68 | 22' |
| PAB3X-1T | 801226 | 115 | 2.2 | Υ | Υ | 7 | 9.25* | 6.0 | 9.75 | 155 | 135 | 90 | 68 | 22' |
| PAB3-2 | 801223 | 230 | 1.0 | N | Ν | 6 | 9.25* | 6.0 | 9.75 | 155 | 135 | 90 | 68 | 22' |
| PAB3-2T | 801227 | 230 | 1.0 | N | Υ | 7 | 9.25* | 6.0 | 9.75 | 155 | 135 | 90 | 68 | 22' |
| PAB3X-2 | 801224 | 230 | 1.0 | Υ | N | 6 | 9.25* | 6.0 | 9.75 | 155 | 135 | 90 | 68 | 22' |
| PAB3X-2T | 801228 | 230 | 1.0 | Υ | Υ | 7 | 9.25* | 6.0 | 9.75 | 155 | 135 | 90 | 68 | 22' |
| V1 8 (2 1-1 | 44.05 | | | | | | | | | | | | | |

^{*}Width at mounting 11.25".



Hartell's Condensate Pumps are redefining the commercial condensate pump market.

New features including guick connect, serviceable check valve and reversible reservoir with standard provisions for low level inlet, provide more installation options and easier maintenance.

Hartell uses oil and chemical resistant high temperature rated materials with robust design elements to provide a new standard of quality and long service life.

Hartell's new pumps also provide three new levels of motor bearing protection from steam and water splash to ensure maximum motor life.

Hartell's A3 and A5 Series Pumps are equipped with a new check valve design and improved fluid flows to make these pumps quiet and reliable.

Designed for quality and reliability.



A3/A5 Series Pumps



UL Component Recognized

- · Rated for use with steam condensate
- Fully automatic operation
- Available voltages:
 - A3 115, 208/230, 277
 - A5 115, 208/230, 380/460
- Discharge connections
 - A3 3/8 inch copper compression connection
 - A5 1/2 inch copper compression connection
- Heavy duty construction for commercial applications
- Reversible reservoir allows installation flexibility
- · Built in check valve, easily disassembles for cleaning
- · Quick disconnect discharge feature for easy servicing
- Motor bearings have double protection against water splash and steam vapor
- · Auxiliary safety switch included on all models
- Stainless steel shaft for corrosion resistance
- Die cast aluminum impeller
- · Heavy duty threaded impeller attachment
- · 3 lead wires and conduit conversion standard
- Inlet and discharge rotate to reduce strain on tubing and piping
- Standard low level inlet barbed tubing connection (requires site modification)

12 Month Warranty

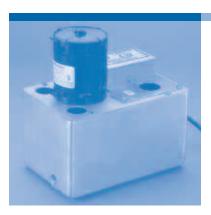
ficiently Quiet

| MODEL | PART NO. | | MOTOR | | Aux | 20' | Wt. | Dia | mensions (i | in.) | | Pu | mp Pe | erforn | nance | | Shut |
|---------|----------|------------------|-------------|------------|-------------|--------|-------|-----|-------------|------|-----|-----|--------|--------|--------|-----|------|
| | | hp @ rpm | VAC | Amps | Switch | Tubing | (lbs) | W | D | Н | | Gal | ls/Hou | ır @ I | ift of | | off |
| A3 | 30 Fo | ot Head – 1 Gal. | Reservoir - | – Max. Tem | perature 21 | 12º F | | | | | 6' | 12' | 18' | 24' | 36' | 48' | |
| A3X-115 | 806029 | 1/10 @ 3450 | 115 | 3.1 | Υ | N | 11 | 8.0 | 12.0 | 10.5 | 351 | 309 | 245 | 180 | - | - | 30' |
| A3X-230 | 806028 | 1/10 @ 3450 | 208/230 | 1.1 | Υ | N | 11 | 8.0 | 12.0 | 10.5 | 351 | 309 | 245 | 180 | - | - | 30' |
| A3X-277 | 806030 | 1/10 @ 3450 | 277 | 1.0 | Υ | N | 11 | 8.0 | 12.0 | 10.5 | 351 | 309 | 245 | 180 | - | - | 30' |
| A5 | 60 Fo | ot Head – 1 Gal. | Reservoir - | – Max. Tem | perature 21 | 12º F | | | | | | | | | | | |
| A5X-115 | 806025 | 1/2 @ 3450 | 115 | 6.0 | Υ | N | 15 | 8.0 | 12.0 | 10.5 | 550 | 528 | 495 | 462 | 390 | 306 | 60' |
| A5X-230 | 806026 | 1/2 @ 3450 | 208-230 | 3.3 | Υ | N | 15 | 8.0 | 12.0 | 10.5 | 550 | 528 | 495 | 462 | 390 | 306 | 60' |
| A5X-460 | 806027 | 1/2 @ 3450 | 380-460 | 1.1 | Υ | N | 15 | 8.0 | 12.0 | 10.5 | 550 | 528 | 495 | 462 | 390 | 306 | 60' |



A2 Series Pumps

For applications where cast aluminum construction is required.



- 1 gallon cast aluminum reservoir
- Unitized construction
- Usable lifts to 22 feet
- Commercial application
- Snap action switch
- 6' cord and plug
- · Stainless steel shaft
- Thermally protected motor

1 Year Warranty

| MODEL | PART NO. | | MOTOR | | Aux | 20' | Wt. | Di | mensions (i | in.) | Pun | ıp Per | form | ance | Shut |
|---------|----------|------------------|-------------|------------|-------------|--------|-------|----|-------------|------|------|--------|--------|-------|------|
| | | hp @ rpm | VAC | Amps | Switch | Tubing | (lbs) | W | D | н | Gals | s/Hour | · @ li | ft of | off |
| A2 | 22 Fo | ot Head – 1 Gal. | Reservoir - | – Max. Tem | perature 15 | 50° F | | | | | 6' | 12' | 18' | 20' | |
| A2-X115 | 851012 | 1/10 @ 3000 | 115 | 3.1 | Υ | N | 12 | 6 | 9 | 10 | 185 | 139 | 79 | 51 | 22' |
| A2-X230 | 851017 | 1/10 @ 3000 | 230 | 1.5 | Υ | N | 12 | 6 | 9 | 10 | 185 | 139 | 79 | 51 | 22' |

A2-SA Series Pumps

The A2-SA series is designed for heavy duty removal of high temperature condensate.



- 1 gallon heavy duty aluminum reservoir
- · Snap action switch, adjusted at factory
- 1/10 hp 3,000 rpm motor with stainless steel shaft
- Inlet; 1-3/8" ID; Outlet; 3/8" INPT
- 6 foot cord and plug on A2-SA
- 3 lead wires on A2-SA-UR
- · Heavy duty design for individual applications
- Allows condensate removal without having floor drains

| MODEL | PART NO. | | MOTOR | | Aux | 20' | Wt. | Di | mensions (i | n.) | Pun | ıp Per | forma | ance | Shut |
|-------------|----------|------------------|--------------|-------------|-----------|--------|-------|----|-------------|-----|-----|--------|--------|-------|------|
| | | hp @ rpm | VAC | Amps | Switch | Tubing | (lbs) | W | D | Н | Gal | :/Hour | · @ li | ft of | off |
| A2-SA | 19.5 | Foot Head – 1 Ga | al. Reservoi | r – Max. Te | mperature | 212° F | | | | | 6' | 12' | 18' | 20' | |
| A2-SA-X115 | 851124 | 1/10 @ 3000 | 115 | 3.5 | Υ | Ν | 12 | 6 | 9 | 11 | 185 | 139 | 79 | 51 | 22' |
| A2-SA-X230 | 851125 | 1/10 @ 3000 | 230 | 2.0 | Υ | Ν | 12 | 6 | 9 | 11 | 185 | 139 | 79 | 51 | 22' |
| A2-SA-UR230 | 851034 | 1/10 @ 3000 | 230 | 2.0 | N | N | 12 | 6 | 9 | 11 | 185 | 139 | 79 | 51 | 22' |

A2 Series Pumps

For applications involving high surges of water. Particularly suited for commercial ice machines and the high volumes of water produced during the cleaning flush cycles.





- 2 gallon cast aluminum reservoir
- All other features identical to model A pumps
- Snap action switch
- 6 ft cord and plug
- · Stainless steel shaft
- Thermally protected motor

1 Year Warranty

| MODEL | PART NO. | | MOTOR | | Aux | 20' | Wt. | Di | mensions (i | in.) | Pun | np Per | form | ance | Shut |
|----------|----------|------------------|-------------|------------|-------------|--------|-------|----|-------------|------|-----|--------|--------|-------|------|
| | | hp @ rpm | VAC | Amps | Switch | Tubing | (lbs) | w | D | Н | Gal | s/Hou | · @ li | ft of | off |
| AL2 | 22 Fo | ot Head – 2 Gal. | Reservoir - | – Max. Tem | perature 15 | 50° F | | | | | 6' | 12' | 18' | 20' | |
| AL2-X115 | 851030 | 1/10 @ 3000 | 115 | 3.1 | Υ | N | 17 | 12 | 9 | 10 | 185 | 139 | 79 | 51 | 22' |
| AL2-X230 | 851032 | 1/10 @ 3000 | 230 | 1.5 | Υ | N | 17 | 12 | 9 | 10 | 185 | 139 | 79 | 51 | 22' |

A2X-1965 Series Pumps



- Dual voltage, thermally protected motor
- Choice of three 1-1/4" top inlets or 3/4" FNPT at bottom of reservoir
- Includes auxiliary safety switch
- · Generally accepted for use in "Plenum Rated" applications
- Junction box wire connections, with 3/4" knock out for conduit

| MODEL | PART NO. | | MOTOR | | Aux | 20' | Wt. | Di | mensions (i | n.) | Pun | np Per | rform | ance | Shut |
|-----------|----------|------------------|-------------|------------|-------------|--------|-------|----|-------------|-----|-----|--------|--------|-------|------|
| | | hp @ rpm | VAC | Amps | Switch | Tubing | (lbs) | w | D | Н | Gal | s/Hou | r @ li | ft of | off |
| A2 | 22 Fo | ot Head – 1 Gal. | Reservoir - | - Max. Tem | perature 15 | 50° F | , | | | | 6' | 12' | 18' | 20' | |
| A2X-1965* | 851117 | 1/10 @ 3000 | 115/230 | 3.5/1.7 | Υ | N | 10 | 6 | 9 | 10 | 185 | 139 | 79 | 51 | 22' |

*Replaces KESCO 1965



L4 Series Pumps

The L4 series for pumping large quantities of water. Used in commercial and industrial air conditioning systems, large refrigeration units, and multiple unit installations to tie several drains into one disposal pump.



- 2 gallon cast aluminum reservoir
- 1/2 hp motor, 3,450 rpm
- Inlet: 1-1/2" FNPT; Outlet: 1" FNPT
- Integral junction box
- Maximum lift 45 feet, Maximum flow: 4,200 GPH
- Dual voltage motor
- Unitized construction
- Heavy duty design for industrial applications
- Fits under utility sinks

1 Year Warranty

| MODEL | PART NO. | | MOTOR | | Aux | 20' | Wt. | Di | imensions (i | in.) | | Pump | Perfor | nance | | Shut |
|-------------|----------|------------------|-------------|------------|-------------|--------|-------|----|--------------|------|------|--------|--------|---------|------|------|
| | | hp @ rpm | hp @ rpm | | | Tubing | (lbs) | W | D | н | | Gals/H | lour @ | lift of | | off |
| L4 | 45 Fo | ot Head – 2 Gal. | Reservoir - | – Max. Tem | perature 15 | 50° F | | ' | | | 6' | 12' | 18' | 24' | 36' | |
| L4-115/230 | 851047 | 1/2 @ 3450 | 115/230 | 7.46/3.7 | N | N | 34 | 10 | 8 | 17 | 4200 | 3780 | 3420 | 2820 | 1800 | 45' |
| L4X-115/230 | 851119 | 1/2 @ 3450 | 115/230 | 7.46/3.7 | Υ | N | 34 | 10 | 8 | 17 | 4200 | 3780 | 3420 | 2820 | 1800 | 45' |

Note: Flow will vary with line losses, cast aluminum reservoirs * N.S.P.C. 11.7.9, Check local codes

SC-1A Series Pumps

Designed expressly for automatically returning condensate to a collection point where radiation has been added to existing systems below the returns.



Rated for 2,000 EDR; 480,000 BTU

- Vapor sealed, 4 gallon cast aluminum reservoir
- 1/2 hp, 3,400 rpm motor
- Inlet: 1-1/2" FNPT, Outlet: 3/4" FNPT
- Integral junction box
- Steam rated for 2,000 EDR, 480,000 BTU
- Usable lifts over 40 ft
- Dual voltage motor
- Heavy duty design for industrial applications

| MODEL | PART NO. | | MOTOR | | Aux | 20' | Wt. | Dir | mensions (| in.) | | Pump | Perforn | nance | | Shut |
|----------------|----------|------------------|-------------|------------|-------------|--------|-------|-----|------------|------|------|-------|---------|-------|------|------|
| | | hp @ rpm | VAC | Amps | Switch | Tubing | (lbs) | w | D | н | | Gals/ | Hour @ | lift | | off |
| SC-1A | 45 Fo | ot Head – 4 Gal. | Reservoir - | - Steam Co | ndensate to | 212° F | | | | | 6' | 12' | 18' | 24' | 36' | |
| SC-1A 115/230 | 851068 | 1/2 @ 3450 | 115/230 | 7.46/3.7 | N | N | 45 | 12 | 12 | 19 | 4200 | 3780 | 3420 | 2820 | 1800 | 45' |
| SC-1AX-115/230 | 851123 | 1/2 @ 3450 | 115/230 | 7.46/3.7 | Υ | N | 45 | 12 | 12 | 19 | 4200 | 3780 | 3420 | 2820 | 1800 | 45' |

ACCESSORIES

Pan Pumps

The Pan Pumps is designed for installation in air conditioning coil drip pans or as small reservoir pump when used with a Pan Kit 210.



- 12 foot maximum lift
- ABS construction
- · Thermally protected motor with stainless steel shaft
- · Positive snap action switch
- 6 foot cord and molded plug
- Available with 20' of 1/4" vinyl tubing
- Outlet: barbed for 1/4" ID tubing

1 Year Warranty

| MODEL | Part No. | Volts AC | Amps | Safety Switch | Check Valve | | Gallons/Ho | ur@Lift of | | Shut Off |
|-------------|--------------|------------------|---------------|-----------------|--------------|----|------------|------------|-----|----------|
| | | | | | | 2' | 6' | 12' | 20' | |
| PAN 12 Foot | Head – Autom | atic "In Pan" Co | ondensate Pum | ip - Max. Tempe | rature 110°F | | | | | |
| PAN-12-1 | 801021 | 115 | 1.1 | N | Integral | 60 | 40 | - | - | 12' |
| PAN-12-2 | 801029 | 230 | 0.8 | N | Integral | 60 | 40 | - | - | 12' |



Safety Switch

The J-100 safety switch is a water-level sensing device that is designed to shut down the air conditioning or refrigeration unit in the event of a high water level in the pan or reservoir.

The switch may be wired in normally open or normally closed position. The kit comes complete with 72" leads and installation instructions.

| Nodel | Body Material | Seat Material | Inlet | Outlet | Usage |
|--------|---------------|---------------|------------------|---------------------|----------------------------------|
| VC-1 | Brass | Brass | 3/8" compression | 3/8" Compression | 3/8" discharge copper connection |
| VCV-3 | Nylon | Stainless | 1/4" MNPT | 3/8" ID Tube/Barbed | KT (old), KL & SRP |
| VCV-4 | Nylon | Stainless | 1/4" MNPT | 1/4" ID Tube/Barbed | PAN-12 |
| VCV-12 | Polypropylene | Polypropylene | 3/8" -18 NPSM | 3/8" ID Tube/Barbed | KT-3, PAB-3, KT-15, KT-20 |
| VCV-15 | Brass | Brass | 3/8" -18 NPSM | 1/4" Compression | KT-3, PAB-3, KT-15, KT-20 |

Waste Water Drain Laundry Pumps

Direct Mount

The LTA drain pump provides a time saving solution for wet bars, kitchenettes and laundry trays when gravity drainage is not practical. Installing an LTA Pump is quicker and easier because it requires no venting or inlet piping. A pressure switch turns the pump on automatically as water drains from the sink and turns the pump off when all water has been completely removed.

The combination of quiet operation and compact

The combination of quiet operation and compac size makes the LTA a perfect choice for any application.

Reservoir Style

Hartell Reservoir type drain pumps provide time saving solutions for laundry trays, utility sinks, wet bars, and kitchenettes when gravity drainage is not practical.

Hartell reservoir pumps install in less time because they require no venting. They are particularly useful when multiple drain sources are encountered, as in double laundry sinks. Hartell unitized design and rugged construction make them a natural choice for any drain application.







W W W . H A R T E L L . C O M



Waste Water Drain Laundry Pumps





- Suds proof reservoir
- Structural foam polypropylene reservoir
- No main stack vent connection required*
- · 8' cord and plug
- Fits inside 24" base cabinets
- Allows sink installation without breaking concrete
- * NSPC section 11.7.9, check local codes

- Unitized construction
- · Fits under utility sinks
- Simple installation saves time
- Sealed switch assembly





1 Year Warranty

LTP medium capacity reservoir pump

Designed for laundry and wet bar applications. Primarily used where the sink or appliance is installed below the plumbing drain.

| MODEL | PART NO. | | MOTOR | | Aux | 20' | Wt. | Di | mensions (| in.) | Pi | ump Per | forman | ce | Shut |
|-------|----------|-------------------|-------------|------------|-------------|--------|-------|----|------------|------|------|----------|--------|-----|------|
| | | hp @ rpm | VAC | Amps | Switch | Tubing | (lbs) | W | D | н | Ga | als/Hour | @ lift | of | off |
| LTP | 13 Fo | oot Head – 2 Gal. | Reservoir - | – Max. Tem | perature 13 | 30° F | | | | | 6' | 12' | 18' | 20' | |
| LTP-1 | 801284 | 1/4 @ 1725 | 115 | 5.0 | N | N | 22 | 10 | 12 | 17 | 2370 | 432 | - | - | 13' |

LTS medium temp, high capacity reservoir pump

Heavy duty pump designed for moving large quantities of water.

Used in commercial and industrial air-conditioning systems, large refrigeration units, and multiple unit installations to tie several drains into one disposal pump.

| MODEL | PART NO. | MOTOR | | Aux | 20' | Wt. | Di | Dimensions (in.) | | Pump Performance | | | | Shut | |
|-------|----------|------------------|--------------|-------------|------------|--------|-------|------------------|----|------------------|------|----------|--------|------|-------|
| | | hp @ rpm | VAC | Amps | Switch | Tubing | (lbs) | W | D | н | G | als/Hour | @ lift | of | off |
| LTS | 16.5 | Foot Head – 2 Ga | al. Reservoi | r — Max. Te | emperature | 130° F | | | | | 6' | 12' | 18' | 20' | |
| LTS-1 | 801285 | 1/3 @ 1725 | 115 | 5.6 | N | N | 24 | 10 | 12 | 17 | 2628 | 1602 | - | - | 16.5' |



LTA Series Pumps

Completely self-contained units that are easy to connect directly to laundry tray tubs. Lightweight and compact, these models eliminate reservoirs,

traps, extra fittings and costly labor. The LTA-1 includes a pressure-activated switch that turns the pump on when water enters the tub.





- Direct mount pump
- · Mounts directly to sink tailpiece
- Fits inside 24" base cabinets
- 8' cord and plug
- Lightweight and compact, these models eliminate reservoirs, traps, extra fittings, and costly labor
- Includes a pressure activated switch that turns on the pump when water enters the tub
- ABS high impact, corrosion resistant, plastic construction

- Pressure switch
- · No traps required
- Takes up zero floor space
- UL approved





| MODEL | PART NO. | MOTOR | | Aux | 20' | Wt. | Di | mensions (| in.) | Pi | ump Per | forman | ce | Shut | |
|-------|----------|-----------------|--------------|------------|-------------|--------|-------|------------|------|-----|---------|----------|--------|------|-----|
| | | hp @ rpm | VAC | Amps | Switch | Tubing | (lbs) | W | D | н | G | als/Hour | @ lift | of | off |
| LTA | 14 Fo | ot Head – Non-R | eservoir – N | Лах. Tempe | erature 140 | ° F | • | | | | 6' | 12' | 18' | 20' | |
| LTA-1 | 802210 | 1/8 @ 1670 | 115 | 2.2 | N | N | 15 | 7" | 8" | 14" | 1560 | 750 | - | - | 14' |



- · Fits under wet bars, utility sinks, kitchenettes and vanities
- Simple installation
- No main stack vent connection required (N.S.P.C. Section 11.7.9) Check local codes
- Allows sink installation without breaking concrete

Ice Machine Pumps



Hartell has been supplying pumps to the ice machine industry for over 40 years! Our high quality replacement ice machine pumps meet or exceed the specifications of the original equipment manufacturer.

Hartell replacement ice machine pumps conform to NSF and UL standards, assuring clean, safe, simple and sanitary replacement.

We carry the largest variety of pumps in the industry, making Hartell the obvious choice for replacement ice machine pumps.

- · Dual ball bearing, thermally protected motors with stainless steel shaft
- OEM style bracket, cord and plug
- Models to fit the most popular brands of ice making equipment:

| Scotsman | Manitowoc | Ice-O-Matic |
|-----------|------------|--------------|
| Cornelius | Uniflow | Crystal Tips |
| Ross Temp | McQuay | Servend |
| Whirlpool | Frigidaire | Kold-Draft |
| Carrier | York | Howe |
| Ice Craft | | |

Hartell manufactures four distinct styles of ice machine pumps. Each style is available with a wide variety of discharge, impeller and motor options for optimal flow/ice cube production.

Designed for quality and reliability













Cornelius/Ross Temp

Replacement pumps for Cornelius ice machines (also used in Ross Temp ice machines)

| MODEL | PART No. | VAC | Hz | Discharge OD | OEM Part No. |
|------------|----------|-----|-------|------------------|--------------|
| DI-3RC-1A | 804041 | 115 | 60 | 3/4" | 40976, 37112 |
| DI-3RC-4 | 804035 | 230 | 50/60 | 3/4" | 37972 |
| DI-4RC-4A | 804040 | 230 | 50/60 | 3/4" | 39900 |
| GPP-2RC-4A | 803331 | 230 | 50/60 | 5/8" | 35202 |
| GPP-3RC-1 | 803332 | 115 | 60 | 5/8" | 36526 |
| GPP-3RC-4 | 803333 | 230 | 50/60 | 5/8" | 36527 |
| GPP-4RC-1A | 803236 | 115 | 60 | 5/8" | 29797 |
| GPP-4RC-2A | 803397 | 230 | 50/60 | 5/8" | 28175 |
| GPP-8RC-1* | 803328 | 115 | 60 | 3/4" Double dis. | 23032 |
| GPP-8RC-4* | 803329 | 230 | 50/60 | 3/4" Double dis. | 23642 |

^{*} Pumps include 3/4" "Y" Discharge and Blast-cooled motor



McQuay/Crystal Tips

Replacement pumps for Crystal Tips ice machines (also used in McQuay ice machines)

| MODEL | PART No. | VAC | Hz | Discharge OD | OEM Part No. |
|-------------|----------|---------|-------|--------------|--|
| GPP-3M-1S | 803500 | 115 | 60 | 3/4" | 80306601 |
| GPP-3M-4S | 803501 | 230 | 50/60 | 3/4" | 80306602 |
| GPP-3S-1B | 803415 | 115 | 60 | 3/4" | 80382705 |
| GPP-5M-1S-5 | 803019 | 115 | 60 | 3/4" | 80621701, 877-26116 |
| GPP-6M-1 | 803324 | 115 | 60 | 1" | 80598002, 877-460952 |
| GPP-6M-4 | 803325 | 230 | 50/60 | 1" | 80598001, 877-460989-00, 877-460989-01 |
| GPP-8M-1* | 803020 | 115 | 60 | 3/4" | 19283500, 877-192835B00, 877-195536X |
| GPP-8M-2* | 803021 | 230 | 50/60 | 3/4" | 19189600, 877-191896, 877-195538 |
| GPP-8M-12 | 803110 | 115/230 | 50/60 | 3/4" | |
| GPP-9M-4 | 803323 | 230 | 50/60 | 1" | 4321700, 43217001 |

^{*}Pump supplied with mounting cup

Ice Machine Pumps



Replacement pumps for Ice-O-Matic ice machines

| MODEL | PART No. | VAC | Hz | Discharge OD | OEM Part No. |
|------------|----------|-----|-------|--------------|--------------|
| GPP-1MH-1C | 803051 | 115 | 60 | 1/2" | 9161002-01 |
| GPP-1MH-1E | 803053 | 115 | 60 | 5/8" | 9161002-03 |
| GPP-1MH-1P | 803338 | 115 | 50/60 | 5/8" | 9161076-01 |
| GPP-1MH-2P | 803339 | 230 | 50/60 | 5/8" | 9161076-02 |
| GPP-3MH-1C | 803041 | 115 | 60 | 5/8" | 9161003-01 |
| GPP-3MH-1P | 803340 | 115 | 60 | 5/8" | 9161079-01 |
| GPP-3MH-2P | 803341 | 230 | 50/60 | 5/8" | 9161079-02 |
| GPP-4MH-2P | 803504 | 230 | 50/60 | 5/8" | 9161079-03 |

Kold-Draft

Replacement pumps for Kold-Draft ice machines

| MODEL | PART No. | VAC | Hz | Discharge OD | OEM Part No. |
|-----------|----------|-----|----|--------------|--------------------------|
| GRRP-1K-1 | 802044 | 115 | 60 | 7/8" | GTT-204-B, 516-1013-02 |
| GRRP-1K-2 | 802046 | 230 | 60 | 7/8" | 516-1012-02 |
| GRRP-2K-1 | 802045 | 115 | 60 | 7/8" | GBB-00208-B, 516-1013-01 |
| GRRP-2K-2 | 802047 | 230 | 60 | 7/8" | 516-1012-01 |

Manitowoc

Replacement pumps for Manitowoc ice machines

| MODEL | PART No. | VAC | Hz | Discharge OD | OEM Part No. |
|--------------|----------|-----|-------|------------------|-------------------|
| GPP-3MA-1 | 803350 | 115 | 60 | 1" | 8480523/76-2306-3 |
| GPP-3MA-2 | 803351 | 230 | 50/60 | 1" | 8480483/76-2268-3 |
| GPP-4MA-1 | 803119 | 115 | 60 | 1/2" | 8480443 |
| GPP-5MA-1 | 803029 | 115 | 60 | 1/2" | 1480301 |
| GPP-5MA-2A | 803303 | 230 | 50/60 | 1/2" | 8480403, 1480311 |
| GPP-8MA-2A | 803302 | 230 | 50/60 | 1" | 1480271, 1480391 |
| GPP-10MA-2A* | 803297 | 230 | 50/60 | 3/4" Double dis. | 8480453, 8480463 |
| GPP-18MA-1 | 803030 | 115 | 60 | 1" | 1480061 |
| GPP-18MA-2 | 803031 | 230 | 50/60 | 1" | 1480071 |
| GRRP-1MA-1 | 802048 | 115 | 60 | 5/8" | 8480473 |

^{*} Pump includes 3/4" "Y" discharge





Replacement pumps for Scotsman ice machines

| | | | OTOR | Discharge | OEM Part No. |
|------------|----------|-----|-------|-----------|-------------------------------------|
| MODEL No. | PART No. | VAC | Hz | OD | |
| DI-1S-1 | 804022 | 115 | 60 | 3/4" | 12-1849-01, 12-1930-01,12-2263-01, |
| | | | | | 12-2263-21 |
| DI-1S-4 | 804023 | 230 | 50/60 | 3/4" | 12-1849-02, 12-1849-22, 12-1930-02, |
| | | | | | 12-1930-22, 12-2263-02, 12-2263-22 |
| DI-5S-4 | 804033 | 230 | 50/60 | 3/4" | 12-2145-02, A29829-001, A30751-022 |
| DI-7S-4A | 804031 | 230 | 50/60 | 1" | 12-2256-02, 12-2256-22 |
| GPP-3S-1 | 803319 | 115 | 60 | 1/2" | 12-2260-01, 12-2260-21 |
| GPP-3S-2 | 803320 | 230 | 50/60 | 1/2" | 12-2260-02, 12-2260-22 |
| GPP-4S-1 | 803321 | 115 | 60 | 3/4" | 12-2265-01, 12-2265-21 |
| GPP-4S-2 | 803322 | 230 | 50/60 | 3/4" | 12-2265-02, 12-2265-22 |
| GPP-11S-1A | 803003 | 115 | 60 | 3/4" | 12-0418, 12-418A-1 |
| SRP-1 KIT | 801074 | 115 | 60 | 5/8" | Drain Pump for Under-Counter Cubers |

Replacement pumps for Scotsman ice machines

| Ice Machine | OEM Part No. | Hartell Model | Use New Hartell Model | VAC | Discharge |
|---------------------------|------------------------|---------------|-----------------------|---------|-----------|
| CM250 | 12-2260-01, 12-2260-21 | GPP-3S-1 | - | 115 | 1/2" |
| CM450 | 12-2260-02, 12-2260-22 | GPP-3S-2 | - | 208-230 | 1/2" |
| CM500 | 12-2265-01, 12-2265-21 | GPP-4S-1 | - | 115 | 3/4" |
| CM650 | 12-2265-02, 12-2265-22 | GPP-4S-2 | - | 208-230 | 3/4" |
| MM205, MM210, SC300, | | | | | |
| SC200, SC100, WT100, | 12-0418, 12-418A | GPP-11S-1 | GPP-11S-1A | 115 | 3/4" |
| MM110, SC500, SM505 | | | | | |
| MM205, MM210, SC300, | | | | | |
| SC200, SC100, WT100, | 12-1701-1, 12-0418-05 | GPP-11S-1F | - | 115 | 3/4" |
| MM110, SC500, SM505 | 12-0418A-5 | | | | |
| MM510H, MM510WH, WT500 | 12-1351-1 | GPP-14S-1 | - | 115 | 1" |
| MM510H, MM510WH, WT500 | 12-1701-2 | GPP-14S-1F | - | 115 | 1" |
| HC400 | 12-1849-01 | GPPE-1S-1 | DI-1S-1 | 115 | 3/4" |
| HC400R, HC700, HC800 | 12-1930-01 | GPPE-1S-1A | DI-1S-1 | 115 | 3/4" |
| HC1200, AC30, CM-850 | 12-2263-01 | GPPE-1S-1B | DI-1S-1 | 115 | 3/4" |
| MMS210, SM205, SCS200 | 12-1849-02 | GPPE-1S-2 | DI-1S-4 | 230 | 3/4" |
| MS410, SMS405, SCS400 | 12-1930-02 | GPPE-1S-2A | DI-1S-4 | 230 | 3/4" |
| HC400, HC400R, HC800, | | | | | |
| HC1200, CM850 | 12-2263-02 | GPPE-1S-2B | DI-1S-4 | 230 | 3/4" |
| CM1200A, CM850 | A29829-001, | | | | |
| | A30751-022, | DI-1S-4 | - | 208-230 | 3/4" |
| | 12-2145-01 | | | | |
| CM1200RE, CM1200C, CM1400 | 12-2256-02 | GPPE-7S-2A | DI-7S-4 | 208-230 | 1" |
| | 12-2256-22 | | | | |
| CM950 | 12-2319-1 | GPP-6S-4 | Not available | 208-230 | 3/4" |

Ice Machine Pumps

Servend

Replacement pumps for Servend ice machines

| MODEL | PART No. | VAC | Hz | Discharge OD | OEM Part No. |
|------------|----------|-----|-------|--------------|--------------|
| SL2-52P-1F | 802404 | 115 | 60 | 1/2" | 5/8" 5002681 |
| SL2-52P-4F | 802405 | 230 | 50/60 | 1/2" | 5/8" 5002682 |

Whirlpool/Frigidaire

Replacement pumps for Whirlpool/Frigidaire ice machines

| MODEL | PART No. | VAC | Hz | Discharge OD | DEM Part No. |
|-----------|----------|-----|----|--------------|--|
| GPP-3W-1 | 803277 | 115 | 60 | 1" | 593700, 598400, 593333, 9949034, 8002040 |
| GPP-5W-1 | 803417 | 115 | 60 | 1" | 593900, 598500, 593335, |
| | | | | | 9948258, 8002163, 8003576 |
| SRP-1 KIT | 801074 | 115 | 60 | 5/8" | EKDP-1 |

Miscellaneous Ice machines

Replacement pumps for other ice machines

| PART No. | VAC | Hz | Discharge | Ice machine/OEM Part No. |
|----------|--|--|--|---|
| 803371 | 230 | 50/60 | 5/8" | HOWE / E10Q1 |
| 803375 | 230 | 50/60 | 5/8" | ICECRAFT / 090673-27 |
| 803522 | 230 | 50/60 | 1" | A1 REFRIGERATION |
| 803395 | 115 | 60 | 5/8" | CUBEMASTER |
| 803396 | 230 | 50/60 | 5/8" | CUBEMASTER |
| 803016 | 115 | 60 | 5/8" | YORK |
| 803017 | 115 | 60 | 3/4" | YORK |
| 803035 | 115 | 60 | 3/4" Double dis. | SNOWBIRD / KKO2SA-026 |
| 803093 | 230 | 50/60 | 3/4" Double dis. | SNOWBIRD / KKO2SA-035 |
| 803109 | 230 | 50/60 | 1" | YORK |
| | 803371 803375 803522 803395 803396 803016 803017 803035 803093 | 803371 230 803375 230 803522 230 803395 115 803396 230 803016 115 803017 115 803035 115 803093 230 | 803371 230 50/60 803375 230 50/60 803522 230 50/60 803395 115 60 803396 230 50/60 803016 115 60 803037 115 60 803035 115 60 803093 230 50/60 | 803371 230 50/60 5/8" 803375 230 50/60 5/8" 803522 230 50/60 1" 803395 115 60 5/8" 803396 230 50/60 5/8" 803016 115 60 5/8" 803017 115 60 3/4" 803035 115 60 3/4" Double dis. 803093 230 50/60 3/4" Double dis. |

^{*} Pump includes 3/4" "Y" discharge not shown in picture

Commercial Ice Machine Drain Pumps



Hartell's AL-2 series pumps are designed to handle the high volume of water produced during the flushing cycle. The AL-2 comes with a 2 gallon cast aluminum reservoir, 6 foot cord and plug, 1 3/8" inlet and 3/8" NPT Female outlet. Maximum water temperature 150° F.

| MODEL | PART NO. |). MOTOR | | Aux | 20' | Wt. | Dimensions (in.) | | | Pump Performance | | | Shut | | |
|----------|----------|------------------|-------------|------------|-------------|--------|------------------|----|---|------------------|-----|-------|--------|-------|-----|
| | | hp @ rpm | VAC | Amps | Switch | Tubing | (lbs) | w | D | Н | Gal | s/Hou | · @ li | ft of | off |
| AL2 | 22 Fo | ot Head – 2 Gal. | Reservoir - | – Max. Tem | perature 15 | 50° F | | | | , | 6' | 12' | 16' | 20' | |
| AL2-115 | 851029 | 1/10 @ 3000 | 115 | 3.1 | Ν | N | 17 | 12 | 9 | 10 | 185 | 139 | 79 | 51 | 22' |
| AL2-230 | 851031 | 1/10 @ 3000 | 230 | 1.5 | Ν | N | 17 | 12 | 9 | 10 | 185 | 139 | 79 | 51 | 22' |
| AL2-X115 | 851030 | 1/10 @ 3000 | 115 | 3.1 | Υ | N | 17 | 12 | 9 | 10 | 185 | 139 | 79 | 51 | 22' |
| AL2-X230 | 851032 | 1/10 @ 3000 | 230 | 1.5 | Y | N | 17 | 12 | 9 | 10 | 185 | 139 | 79 | 51 | 22' |

SRP-1 Reservoir Pump



The SRP-1 is a small, sealed reservoir pump designed to collect and pump melt/flush waste from small under counter cube machines (Whirlpool, Scotsman, GE, Hotpoint). The pump is small enough to fit most installations, and the unique sealed reservoir prevents overflow despite the low tank capacity. Available in 115V only. Part No. 801074

