

# Mini Pump

# MERCURY

General type (Max. 11L/hr)  
High Performance (Max. 15L/hr)  
Multi-Voltage (110~240V)

The MERCURY is an electromagnetic piston pump that is designed to be installed in a ready-made conduit of wall split air conditioners.

- 1 New connector type: Easy Installation & maintenance
- 2 Fits to Any Ready-made Straight Conduit
- 3 Low Noise with Vibration Absorbing System
- 4 Waterproof Float made of Plastic Material
- 5 Thermally Protected
- 6 Easy Installation & Servicing
- 7 Self-priming
- 8 Fully Potted
- 9 Built-in Check Valve preventing Back-flows
- 10 Built-in High Level Switch
- 11 CE / ETL Certified

## MERCURY MD1010PM

8m

### Performance / Características

Model	Power Supply	Performance(l/hr@Height in Meter)			
		0m/0ft.	4m/13ft.	6m/20ft.	8m/26ft.
MD1010PM	220V 60Hz / 230V 50Hz	16	9	6	4
	120V 60Hz	16	9	6	4

### Dimensions / Dimensiones

	O.D of Inlet	O.D of Outlet	Weight
Pump	8mm	8mm	375g
Reservoir	17mm	8mm	60g

- Power Supply : 110~120V 60Hz or 220~240V 50/60Hz
- Power Consumption : 12W
- Water Flow Rate : Max. 16l/hr at Zero Head
- Discharge Head : Max. 8m
- Suction Head : Max. 2m
- Ambient Temperature : 0°C to 50°C
- Thermal Protection : Cut-out at 100°C

## MERCURY MD1010PM-HP

8m

### Performance / Características

Model	Power Supply	Performance(l/hr@Height in Meter)			
		0m/0ft.	4m/13ft.	6m/20ft.	8m/26ft.
MD1010PM-HP	220V 60Hz / 230V 50Hz	20	10	8	7

### Dimensions / Dimensiones

	O.D of Inlet	O.D of Outlet	Weight
Pump	8mm	8mm	375g
Reservoir	17mm	8mm	60g

- Power Supply : 220~240V 50/60Hz
- Power Consumption : 12W
- Water Flow Rate : Max. 20l/hr at Zero Head
- Discharge Head : Max. 8m
- Suction Head : Max. 2m
- Ambient Temperature : 0°C to 50°C
- Thermal Protection : Cut-out at 100°C

## MERCURY MD1010PM-Multi

8m

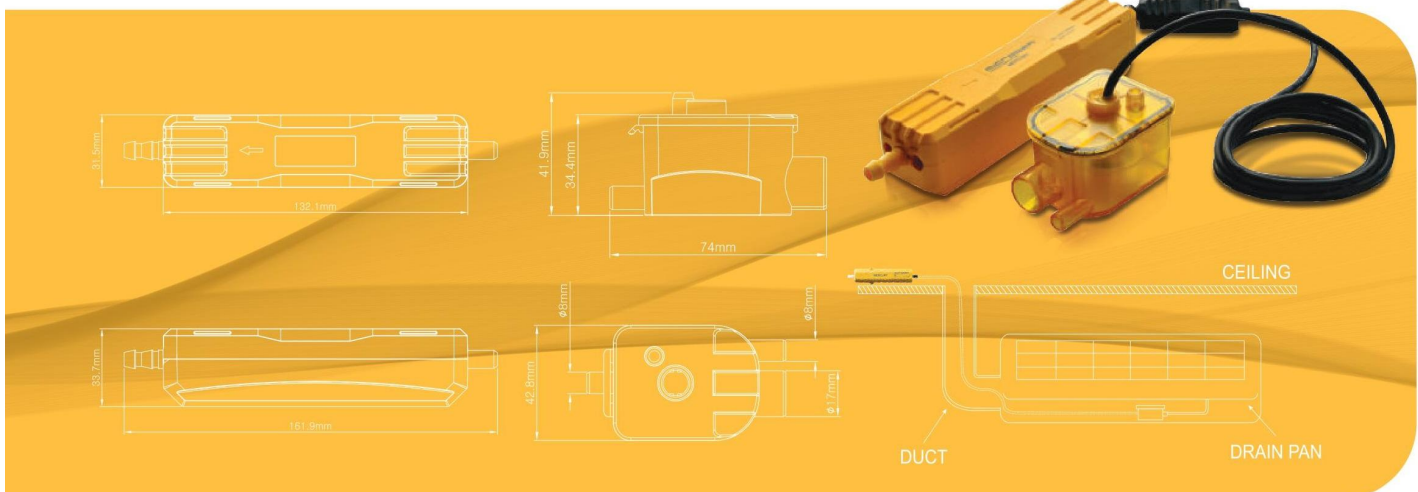
### Performance / Características

Model	Power Supply	Performance(l/hr@Height in Meter)			
		0m/0ft.	4m/13ft.	6m/20ft.	8m/26ft.
MD1010PM-Multi	120V 60Hz	11	5	4	2
	220V 60Hz	16	10	8	7

### Dimensions / Dimensiones

	O.D of Inlet	O.D of Outlet	Weight
Pump	8mm	8mm	375g
Reservoir	17mm	8mm	60g

- Power Supply : Both at 110~120V 60Hz or 220~240V 60Hz
- Power Consumption : 12W
- Water Flow Rate : Max. 16l/hr at Zero Head
- Discharge Head : Max. 8m
- Suction Head : Max. 2m
- Ambient Temperature : 0°C to 50°C
- Thermal Protection : Cut-out at 100°C



# Mini Pump MERCURY-NEO

The MERCURY-NEO is an electromagnetic piston pump that is designed to be installed in a ready-made conduit of wall split air conditioners.

- 1 New connector type: Easy Installation & maintenance
- 2 Anti-vibration Brackets
- 3 Fits to Any Ready-made Straight Conduit
- 4 Low Noise with Vibration Absorbing System
- 5 Waterproof Float made of Plastic Material
- 6 Thermally Protected
- 7 Easy Installation & Servicing
- 8 Self-priming
- 9 Fully Potted
- 10 Built-in Check Valve preventing Back-flows
- 11 Built-in High Level Switch
- 12 CE / ETL Certified

## MERCURY MD1010PMN

8m

### Performance / Características

Model	Power Supply	Performance(l/hr@Height in Meter)			
		0m/0ft.	4m/13ft.	6m/20ft.	8m/26ft.
MD1010PMN	230V 60Hz / 230V 50Hz	16	9	6	4
	120V 60Hz	16	9	6	4

### Dimensions / Dimensiones

	O.D of Inlet	O.D of Outlet	Weight
Pump	8mm	8mm	320g
Reservoir	17mm	8mm	65g

- Power Supply : 110~120V 60Hz or 220~240V 50/60Hz
- Power Consumption : 12W
- Water Flow Rate : Max. 16 l/hr at Zero Head
- Discharge Head : Max. 8m
- Suction Head : Max. 2m
- Ambient Temperature : 0°C to 50°C
- Thermal Protection : Cut-out at 100°C

## MERCURY MD1010PMN-HP

8m

### Performance / Características

Model	Power Supply	Performance(l/hr@Height in Meter)			
		0m/0ft.	4m/13ft.	6m/20ft.	8m/26ft.
MD1010PMN-HP	230V 60Hz / 230V 50Hz	20	10	8	7

### Dimensions / Dimensiones

	O.D of Inlet	O.D of Outlet	Weight
Pump	8mm	8mm	320g
Reservoir	17mm	8mm	65g

- Power Supply : 220~240V 50/60Hz
- Power Consumption : 12W
- Water Flow Rate : Max. 20 l/hr at Zero Head
- Discharge Head : Max. 8m
- Suction Head : Max. 2m
- Ambient Temperature : 0°C to 50°C
- Thermal Protection : Cut-out at 100°C

## MERCURY MD1010PMN-Multi

8m

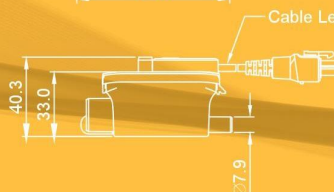
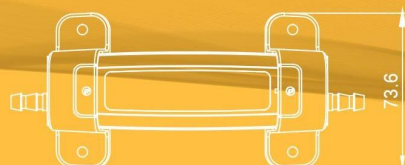
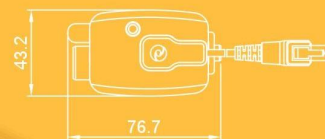
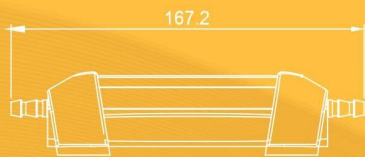
### Performance / Características

Model	Power Supply	Performance(l/hr@Height in Meter)			
		0m/0ft.	4m/13ft.	6m/20ft.	8m/26ft.
MD1010PMN-Multi	120V 60Hz	11	5	4	2
	220V 60Hz	16	10	8	7

### Dimensions / Dimensiones

	O.D of Inlet	O.D of Outlet	Weight
Pump	8mm	8mm	320g
Reservoir	17mm	8mm	65g

- Power Supply : Both at 110~120V 60Hz or 220~240V 60Hz
- Power Consumption : 12W
- Water Flow Rate : Max. 16 l/hr at Zero Head
- Discharge Head : Max. 8m
- Suction Head : Max. 2m
- Ambient Temperature : 0°C to 50°C
- Thermal Protection : Cut-out at 100°C



# Tank Pump POSEIDON Bomba de depósito de 2 litros

The POSEIDON is a medium- sized tank pump that is designed to be installed with general air conditioners and condensing boilers.

POSEIDON es una bomba de depósito utilizada en equipos de aire acondicionado y calderas de condensación

- ① Floor or Wall Mounting Location Available
- ② Optional Safety Switch Ass'y
- ③ 1/4-Turn Check Valve for Easy Servicing
- ④ Thermally Protected
- ⑤ 3 Inlet Holes (30mmΦ)
- ⑥ CE / ETL Certified

- ① Se instala sobre suelos o techos
- ② Interruptor de seguridad opcional
- ③ Válvula de retención que evita desbordamientos
- ④ La bomba incorpora un protector térmico
- ⑤ 3 entradas de 30 mm de diámetro
- ⑥ Certificaciones CE / ETL

- Power Supply : 110~120V 60Hz or 220~240V 50/60Hz
- Ambient Temperature : 0°C to 50°C
- Thermal Protection : Cut-out at 130°C as per Each Model

- Alimentación eléctrica : 110-120V 60Hz, 220-240V 50/60Hz
- Temperatura de trabajo : entre 0°C y 50°C
- Protector termico : dependiendo del modelo corta a 130°C

POSEIDON MD600

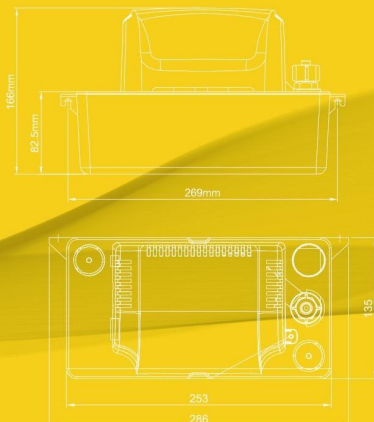
6m

## Performance / Características

Model	Power Supply	Performance(l/hr@Height in Meter)					Maximum Lift		Amps	Watts
		0	2	4	6	8	Meter	Ft		
MD600	220V 60Hz	444	300	234	120	-	6.0m	20	0.98A	95
	230V 50Hz	402	264	204	-	-	5.5m	18	1.63A	117.2
	120V 60Hz	396	276	234	120	-	6.0m	20	1.38A	78.4

## Dimensions / Dimensiones

Model	Weight	Tank Capacity	O.D of Outlet
MD600	1.93kg	1.8l	3/8"



The HERCULES is a large-sized tank pump that is designed to be installed with large air conditioners, retail refrigerators and boilers.

- ① Floor Mounting Location
  - ② Designed for High Delivery Head and Flow Rate
  - ③ Oil-Resistant Water Tank and Impeller
  - ④ Optional Safety Switch Ass'y
  - ⑤ 1/4-Turn Check Valve for Easy Servicing
  - ⑥ Thermally Protected
  - ⑦ 2 Inlet Holes (30mmφ)
  - ⑧ CE / ETL Certified
- Power Supply : 110~120V 60Hz or 220~240V 50/60Hz
  - Ambient Temperature : 0°C to 50°C
  - Thermal Protection : Cut-out at 120°C

## HERCULES MD1000

10m

### Performance / Características

Model	Power Supply	Performance(l/hr@Height in Meter)					Maximum Lift		Amps	Watts
		0	5	10	12	15	Meter	Ft		
MD1000	220V 60Hz	648	366	204	-	-	10.0m	33	0.99A	220
	230V 50Hz	630	324	156	-	-	9.0m	30	0.88A	187
	120V 60Hz	630	390	180	-	-	10.0m	33	1.91A	226

### Dimensions / Dimensiones

Model	Weight	Tank Capacity	O.D of Outlet
MD1000	3.13kg	3.8ℓ	3/8"

## HERCULES MD1200

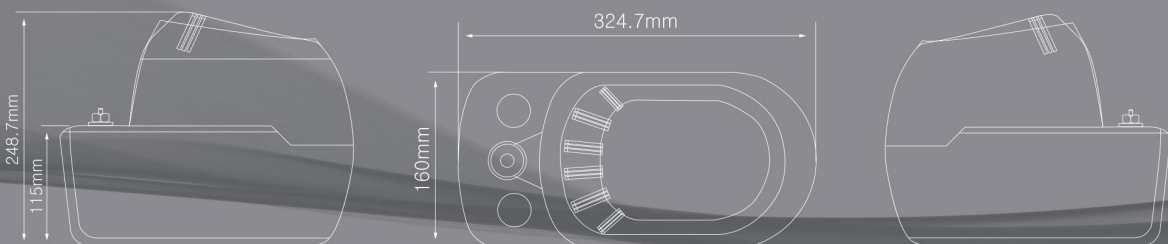
12m

### Performance / Características

Model	Power Supply	Performance(l/hr@Height in Meter)					Maximum Lift		Amps	Watts
		0	5	10	12	15	Meter	Ft		
MD1200	220V 60Hz	648	372	222	168	-	12.0m	40	0.95A	210
	230V 50Hz	630	348	168	130	-	11.0m	36	0.70A	152
	120V 60Hz	648	390	168	168	-	12.0m	40	1.79A	214

### Dimensions / Dimensiones

Model	Weight	Tank Capacity	O.D of Outlet
MD1200	3.25kg	3.8ℓ	3/8"



Bomba de depósito de 4 litro HERCULES es una bomba de depósito utilizada en equipos de refrigeración y aire acondicionado de gran capacidad.

- ① Se instala sobre suelos o techos
  - ② Utilizada para impulsar grandes caudales de agua a gran altura
  - ③ Interruptor de seguridad opcional
  - ④ Válvula de retención que evita desbordamientos
  - ⑤ La bomba incorpora un protector térmico
  - ⑥ 2 entradas de 30 mm de diametro
  - ⑦ Certificaciones CE / ETL
- Alimentación eléctrica : 110-120V 60Hz, 220-240V 50/60Hz
  - Temperatura de trabajo : entre 0°C y 50°C
  - Protector termico : corta a 120°C

HERCULES MD1500

15m

Performance / Características

Model	Power Supply	Performance(l/hr@Height in Meter)					Maximum Lift		Amps	Watts
		0	5	10	12	15	Meter	Ft		
MD1500	220V 60Hz	780	462	270	252	240	15.0m	49	1.08A	245
	230V 50Hz	690	360	180	162	84	14.0m	46	1.15A	215
	120V 60Hz	720	450	270	216	198	15.0m	49	2.16A	252

Dimensions / Dimensiones

Model	Weight	Tank Capacity	O.D of Outlet
MD1500	3.50kg	3.8l	3/8"

# HERCULES

Hot Water & Condensate Pump  
Bomba de depósito de 4 litros



MD1000

MD1200

MD1500

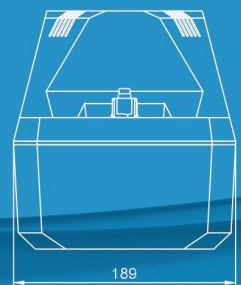
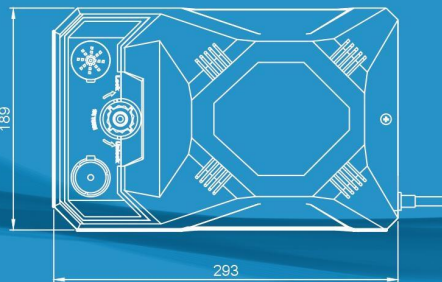
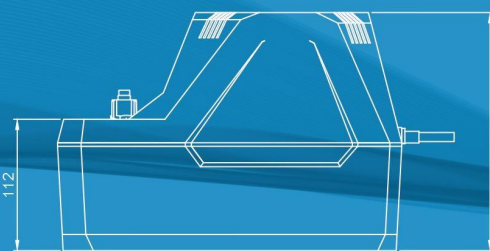
Hot Water &  
Condensate Pump

# HERCULES COMPACT

Compact size &  
Strong Performance !



NEW



The HERCULES is a large-sized tank pump that is designed to be installed with large air conditioners, retail refrigerators and boilers.

Compact Series pump is designed to be installed in a limited space.

- ① Compact Design
  - ② Floor Mounting Location
  - ③ Designed for High Delivery Head and Flow Rate
  - ④ Oil-Resistant Water Tank and Impeller
  - ⑤ Optional Safety Switch Ass'y
  - ⑥ 1/4-Turn Check Valve for Easy Servicing
  - ⑦ Thermally Protected
  - ⑧ 2 Inlet Holes (30mmΦ)
  - ⑨ CE / ETL Certified
- Power Supply : 110~120V 60Hz or 220~240V 50/60Hz
  - Ambient Temperature : 0°C to 50°C
  - Thermal Protection : Cut-out at 120°C

HERCULES MD1000C

10m

Performance / Características

Model	Power Supply	Performance(l/hr@Height in Meter)					Maximum Lift		Amps	Watts
		0	5	10	12	15	Meter	Ft		
MD1000C	220V 60Hz	648	366	204	-	-	10.0m	33	0.99A	220
	230V 50Hz	630	324	156	-	-	9.0m	30	0.88A	187
	120V 60Hz	630	390	180	-	-	10.0m	33	1.91A	226

Dimensions / Dimensiones

Model	Weight	Tank Capacity	O.D of Outlet
MD1000C	3.13kg	3.2ℓ	3/8"

