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The connection you can trust.



The connection you can trust.

Go with the Flow



For more than 90 years Philmac have been
manufacturing float valves and fittings.
You can put your trust in Philmac.

Philmac Float Valves Changing with the Times

More than 10 million float valves sold worldwide

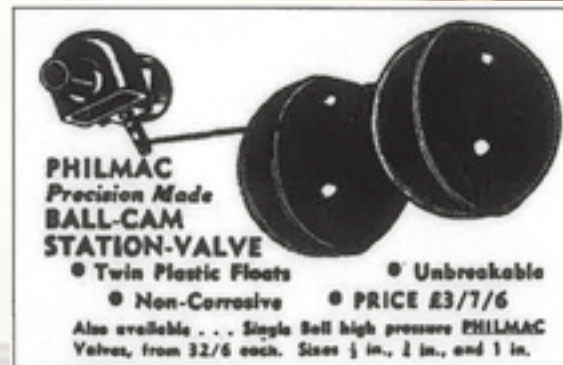


Our story starts with the innovative thinking and determination of one man. Talented engineer, "Mac" Phillipps is a man unafraid of taking risks.....and driven by the philosophy that there is always a better way to do things.

1929

"Philmac invents world's first press button toilet cistern"

Mac creates the first of many innovations and the first global Philmac product.



1947 **"Philmac develops one of the world's first float valves for agriculture"**

Mac and his team have another breakthrough. A simple, but revolutionary, new ball-cam float valve. This alone results in production more than doubling.

1979

"Philmac release its first precision engineered brass float valve"

The valve is ideal for both plumbing and agriculture.

2002

"Reacting to customer feedback Philmac deliver a new - Tough as nails - float valve"

The unique new **High Flow Float Valve** is launched and it is designed to stand up to the tough treatment large animals exert.

1920

1930

1940

1950

1960

1970

1980

1990

2000

2010

2020



1935

Mac innovates again but on the industrial front this time with the **Philmac Flushometer**, aim at commercial installations the Flushometer is a big hit with architects designing new commercial buildings. Utilising a new universal handle and the "Silent cistern" technology.

1972

"Philmac manufactures its first moulded plastic float valve"

Philmac manufactures the first plastic float valve, moulded from acetal with a shut off 1200 kPa and this float valve was one of the first to be approved for use with potable water.

1989

The super high flow **Servo TankFilling Valve** is launched. The valve boasts flows of over 3300 L/min at 400 kPa and ideal for use in large tanks and fire systems.

1991

"The inventive team at Philmac release the uniquely designed Stock Proof Trough Valve"

Responding to market feedback Philmac engineers develop the **Stock Proof Trough Valve**. Its compact design & underwater installation eliminated damage from large animals and is ideal for use in round troughs.

2012

The redesigned Philmac float valve is released to the market **the new design increases flow and shut off pressure** and includes features to enable easy maintenance.

PHILMAC

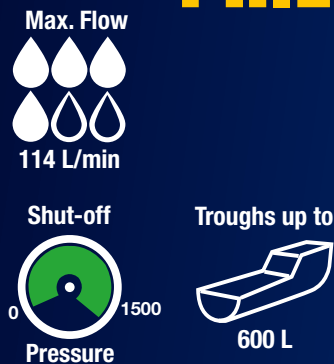


Philmac

The connection you can trust.

Philmac has a float valve to suit every application

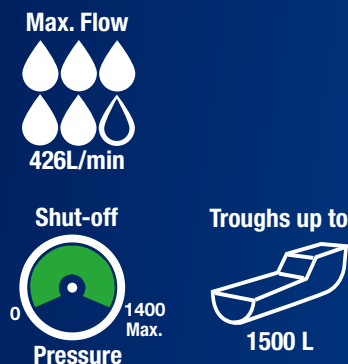
EASY PHIL



From: 1/2" to 3/4"

Compact plastic float valve that suits small to medium troughs and tanks

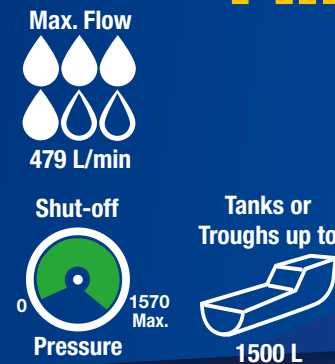
VERSA PHIL



From: 3/4" to 1"

Versatile tapered BSP and long parallel thread float valves. Suited to a wide range of applications in troughs and tanks

ULTRA PHIL



From: 3/8" to 2"

Premium, robust brass float valve, suited to a wide range of applications

STOCK PHIL



From: 3/4" to 1-1/4"

Stock-proof designed to deliver high flow in low pressures and resist damage from large animals

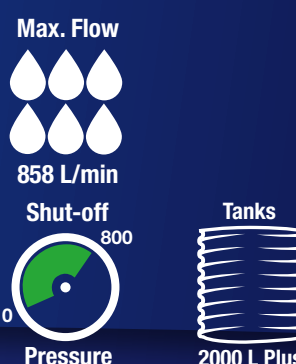
MEGA PHIL



From: 1" to 2"

Tough, dependable brass float valve that delivers high flow rates, even at low pressures. Ideal for use with large animals

TANK PHIL



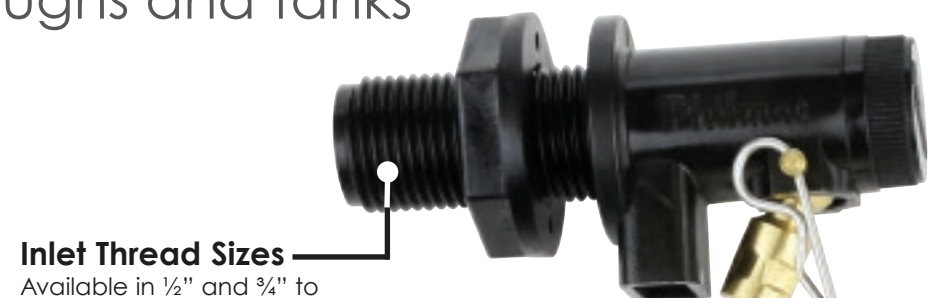
From: 1-1/4" to 2"

Super high flow float valve, ideal for the fast filling of large reservoirs and header tanks

EASY PHIL

Max. Flow
114 L/min
Shut-off
0 1500 Max.
Pressure
Troughs up to
600 L

Compact plastic float valve that suits small to medium troughs and tanks



Inlet Thread Sizes
Available in 1/2" and 3/4" to suit varying inlet sizes.



Flow Rate
*Flow performance giving up to 115 L/min (3/4") and 59 L/min (1/2").

Long Parallel Thread
The parallel (fastening) thread with back nut makes this float valve ideally suited to poly and thin walled troughs and tanks.



Easy Maintenance
The valves have been designed for easy disassembly, by simply removing the pivot pin, lever assembly, and body end cap which allow servicing in place. A full range of spare parts is available.

Body
High-performance thermoplastic material, with excellent UV, impact, corrosion, and chemical resistance

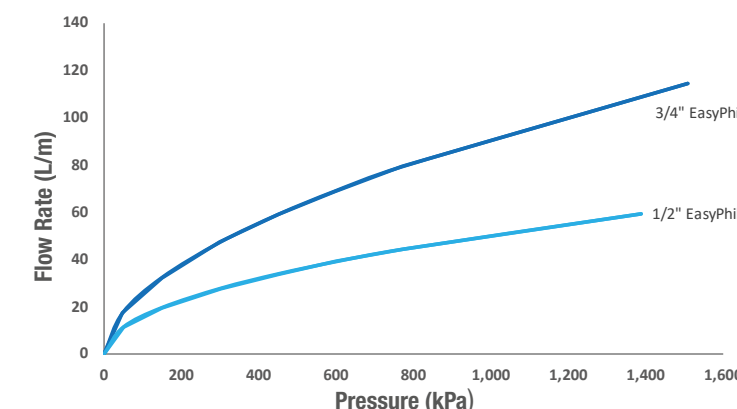
ASNZ4020 & Watermark Approvals
Watermark and ASNZ 40420 approved valve, ensuring consistent quality of production and safety for use in drinking water (potable water) applications



Corrosion Resistant DZR Brass
Lever assembly and pivot pin made from high-quality, DZR brass (dezincification resistant) providing increased strength, corrosion resistance, and longevity.

***High Pressure Shut-Off**
Independently tested static shut-off up to 1,500 kPa for 3/4" using the standard lever and recommended float

EasyPHIL Float Valve Performance Data* 1/2" & 3/4" LONG PARALLEL THREAD FLOAT VALVE



| Product Number | Body Material | Inlet Size | Thread Type | Lever Length | Recommended Float Size AS1910 | Recommended Float Size Agricultural | Max. Shutoff* (kPa) | Max.Flow* (L/min) |
|----------------|---------------|------------|---------------|--------------|-------------------------------|-------------------------------------|---------------------|-------------------|
| 90300200 | Acetyl | 1/2" BSP | Long Parallel | 250mm | 4" (100mm) | 4" (100mm) | 1,388 | 59 |
| 90300300 | Acetyl | 1/2" BSP | Long Parallel | 200mm | 4" (100mm) | 4" (100mm) | 1,223 | 56 |
| 90300400 | Acetyl | 1/2" BSP | Long Parallel | 125mm | - | 4" (100mm) | 1,177 | 55 |
| 90300220 | Acetyl | 3/4" BSP | Long Parallel | 250mm | 4" (100mm) | 4" (100mm) | 1,508 | 114 |
| 90300320 | Acetyl | 3/4" BSP | Long Parallel | 200mm | 4" (100mm) | 4" (100mm) | 1,310 | 106 |
| 90300420 | Acetyl | 3/4" BSP | Long Parallel | 125mm | - | 4" (100mm) | 810 | 82 |

* Independently tested by University of South Australia (AFMG), NATA accredited laboratory

VERSA PHIL

Tapered BSP
Thread

Max. Flow
426L/min

Shut-off
0 1400
Max.
Pressure

Troughs up to
1500 L

Versatile tapered BSP float valve. Suited to a wide range of applications in troughs and tanks

Standard BSP Thread

Float valve comes with 1" to 3/4" adaptor allowing the one float valve to cover the 2 inlet sizes. This float valve is ideally suited to either concrete or poly troughs and tanks with tapered inlets.

Inlet Thread Sizes

Available in 3/4" and 1" to suit varying inlet sizes.



Body

High-performance thermoplastic material, with excellent UV, impact, corrosion, and chemical resistance

Dual Inlet

The VersaPHIL tapered BSP Thread float valve comes standard with a 3/4" BSP male inlet and a 1" BSP male inlet. This means one valve suits troughs with 3/4" or 1" connections. This means less valves need to be stocked.

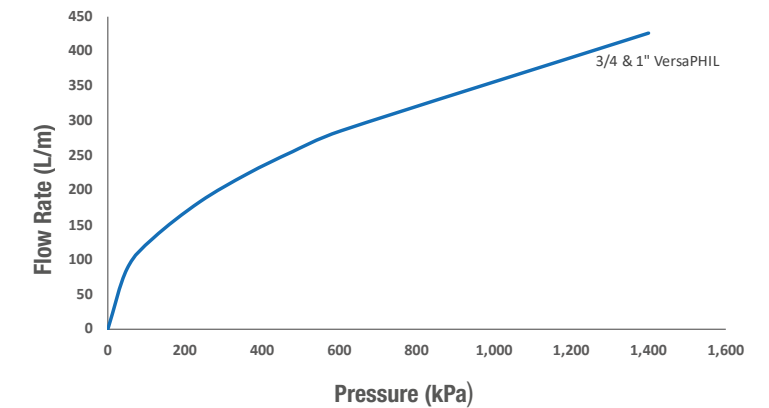


Easy Maintenance

The valves have been designed for easy disassembly, by simply removing the pivot pin and lever assembly which allow servicing in place. A full range of spare parts is available.

VersaPHIL Float Valve Performance Data*

3/4" OR 1" TAPERED THREAD FLOAT VALVE



*High Pressure Shut-Off

Independently tested static shut-off up to 1,400 kPa using the standard lever and recommended float, making this valve suitable for a wide range of installation situations.

Dedicated Cam

Wider, stronger, dedicated cam to provide greater durability & resistance to damage

Corrosion Resistant DZR Brass

Lever assembly and pivot pin made from high-quality, DZR brass (dezincification resistant) providing increased strength, corrosion resistance, and longevity.

Outlet Cap

The outlet cap has engineered, moulded flow directors to minimize the rosette effect, helping to reduce unnecessary splashing & save water.

Locking Nut

Each lever has a nut fitted to the end, locking the float in place and preventing it from coming undone. This gives you greater assurance that the float cannot come loose and precious water lost.

*High Flow Rates

Independently tested flow performance giving up to 426 L/min.

| Product Number | Body Material | Inlet Size | Thread Type | Lever Length | Recommended Float Size | Max. Shutoff* | Max.Flow* |
|----------------|---------------|---------------|-------------|--------------|------------------------|---------------|-----------|
| 91470320 | Acetyl | 3/4" & 1" BSP | Tapered | 300mm | AS1910 - | 6" (150mm) | 1,400 426 |
| 91470321 | Acetyl | 3/4" & 1" BSP | Tapered | 165mm | AS1910 - | 6" (150mm) | 1,100 390 |

* Independently tested by University of South Australia (AFMG), NATA accredited laboratory

VERSA PHIL

Long Parallel
Thread

Max. Flow
426 L/min

Shut-off
0 1400
Max.
Pressure

Troughs up to
1500 L

Versatile long parallel thread float valve. Suited to a wide range of applications in troughs and tanks



Outlet Cap

The outlet cap has engineered, moulded flow directors to minimize the rosette effect, helping to reduce unnecessary splashing & save water

Body

High-performance thermoplastic material, with excellent UV, impact, corrosion, and chemical resistance

Inlet Thread Sizes

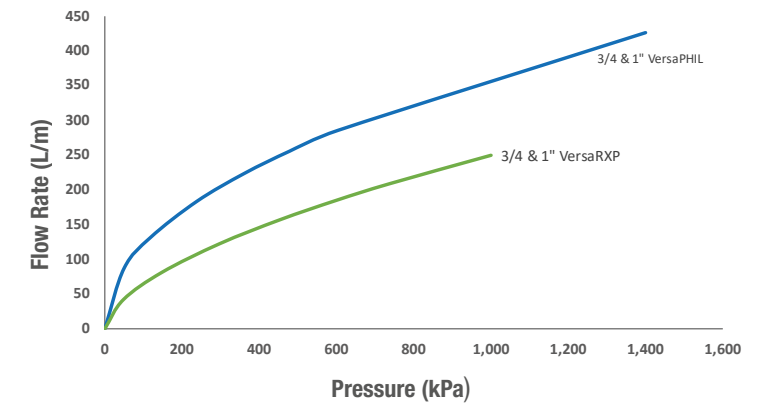
Available in 3/4" and 1"

Easy Maintenance

The valves have been designed for easy disassembly, by simply removing the pivot pin and lever assembly which allow servicing in place. A full range of spare parts is available.

VersaPHIL Float Valve Performance Data*

3/4" OR 1" LONG PARALLEL THREAD FLOAT VALVE



Corrosion Resistant DZR Brass

Lever assembly and pivot pin made from high-quality, DZR brass (dezincification resistant) providing increased strength, corrosion resistance, and longevity.

Dedicated Cam

Wider, stronger, dedicated cam to provide greater durability & resistance to damage

*High Pressure Shut-Off

Independently tested static shut-off up to 1,400 kPa using the standard lever and recommended float, making this valve suitable for a wide range of installation situations.

Locking Nut

Each lever has a nut fitted to the end, locking the float in place and preventing it from coming undone. This gives you greater assurance that the float cannot come loose and precious water lost.

***High Flow Rates**
Independently tested flow performance giving up to 426 L/min.



VERSA RXP



| Product Number | Body Material | Inlet Size | Thread Type | Lever Length | Recommended Float Size AS1910 | Recommended Float Size Agricultural | Max. Shutoff* (kPa) | Max.Flow* (L/min) |
|----------------|---------------|------------|---------------|--------------|-------------------------------|-------------------------------------|---------------------|-------------------|
| 91470220 | Acetyl | 3/4" BSP | Long Parallel | 300mm | - | 6" (150mm) | 1,400 | 426 |
| 91470221 | Acetyl | 3/4" BSP | Long Parallel | 165mm | - | 6" (150mm) | 1,100 | 390 |
| 91470330 | Acetyl | 1" BSP | Long Parallel | 300mm | - | 6" (150mm) | 1,400 | 426 |
| 91470331 | Acetyl | 1" BSP | Long Parallel | 165mm | - | 6" (150mm) | 1,000 | 390 |
| 91470201 | Acetyl | 3/4" BSP | Long Parallel | 300mm | - | 6" (150mm) | 1,000 | 304 |
| 91470211 | Acetyl | 3/4" BSP | Long Parallel | 170mm | - | 6" (150mm) | 700 | 205 |
| 91470301 | Acetyl | 1" BSP | Long Parallel | 300mm | - | 6" (150mm) | 1,000 | 304 |
| 91470311 | Acetyl | 1" BSP | Long Parallel | 170mm | - | 6" (150mm) | 700 | 205 |

* Independently tested by University of South Australia (AFMG), NATA accredited laboratory

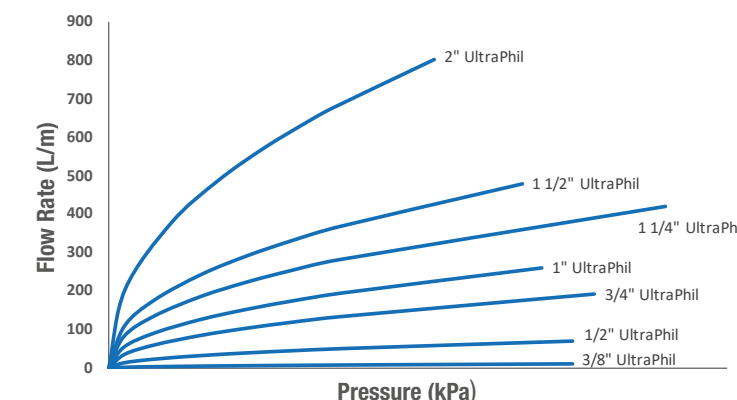
ULTRA PHIL



Premium, robust brass float valve, suited to a wide range of applications

UltraPHIL Float Valve Performance Data*

3/8" TO 2" FLOAT VALVES



Stainless Steel Seat

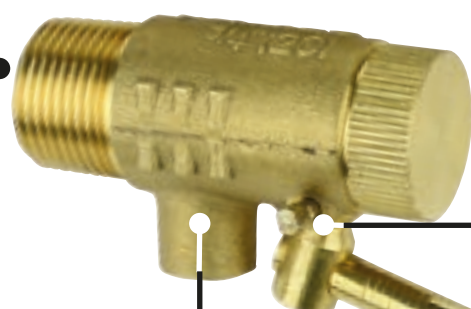
The seat of the valve is made from high-quality 316 stainless steel for increased chemical and corrosion resistance and longer life.

Inlet Thread Sizes

Available in a comprehensive range of sizes from 3/8" to 2" (DN10 to DN50), meaning there is a size to suit your application.

Standard BSP and Long Parallel Threads

Comes in both standard BSP and long parallel (fastening) threads with back-nut, making this valve ideally suited to a range of trough, tank, and reservoir installation types.



Easy Maintenance

The valves have been designed for easy disassembly, by simply removing the pivot pin and lever assembly which allow servicing in place. A full range of spare parts is available.

*High Flow Rates

Independently tested flow performance giving 280 L/min in the 1" and up to 800 L/min in the 2".

*High Pressure Shut-Off

Independently tested static shut-off up to 1,570 kPa (3/4" valve) using the standard lever and recommended float, making this valve suitable for a wide range of installation situations.

Locking Nut

3/4" and above size valve levers have a nut fitted to the end, locking the float in place and preventing it from coming undone. This gives you greater assurance that the float cannot come loose and precious water lost.

Corrosion Resistant DZR Brass

The valve body, lever assembly, and pivot pin are all made from high-quality, DZR brass (dezincification resistant) providing increased strength, corrosion resistance, and longevity.

ASNZ4020 & Watermark Approvals

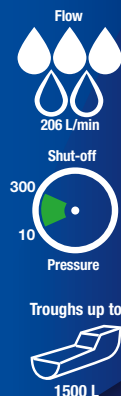
Watermark and ASNZ 40420 approved valve, ensuring consistent quality of production and safety for use in drinking water (potable water) applications



Float Valve also available in 316 Stainless Steel

| Product Number | Body Material | Inlet Size | Thread Type | Lever Length | Recommended Float Size AS1910 | Recommended Float Size Agricultural | Max. Shutoff* (kPa) | Max.Flow* (L/min) |
|----------------|---------------|------------|----------------|--------------|-------------------------------|-------------------------------------|---------------------|-------------------|
| 90300500 | Brass | 3/8" BSP | Short Parallel | 125mm | 4" (100mm) | 4" (100mm) | 1,500 | 11 |
| 90300700 | Brass | 1/2" BSP | Tapered | 200mm | 4" (100mm) | 4" (100mm) | 1,200 | 63 |
| 90301300 | Brass | 1/2" BSP | Long Parallel | 250mm | 4" (100mm) | 4" (100mm) | 1,500 | 71 |
| 90301500 | Brass | 1/2" BSP | Long Parallel | 200mm | 4" (100mm) | 4" (100mm) | 1,200 | 63 |
| 90302300 | Brass | 1/2" BSP | Long Parallel | 200mm | 4" (100mm) | 4" (100mm) | 1,200 | 63 |
| 90303100 | Brass | 1/2" BSP | Short Parallel | 200mm | 4" (100mm) | 4" (100mm) | 1,200 | 63 |
| 90304400 | Brass | 3/4" BSP | Tapered | 250mm | 6" (150mm) | 6" (150mm) | 1,570 | 193 |
| 90304600 | Brass | 1" BSP | Tapered | 355mm | 6" (150mm) | 6" (150mm) | 1,400 | 261 |
| 90304800 | Brass | 1-1/4" BSP | Tapered | 355mm | 8" (200mm) | 8" (200mm) | 1,800 | 420 |
| 90304900 | Brass | 1-1/2" BSP | Tapered | 425mm | 8" (200mm) | 8" (200mm) | 1,338 | 479 |
| 90305000 | Brass | 2" BSP | Tapered | 455mm | 10" (255mm) Cu | 9" (225mm) | 1,053 | 802 |

* Independently tested by University of South Australia (AFMG), NATA accredited laboratory



Stock-proof designed to deliver high flow in low pressures and resist damage from large animals



Anti-Fouling

Utilising a specially designed plastic float cord protector, the cord is prevented from wrapping around the valve body when the water level drops, ensuring reliable, trouble-free operation.

Corrosion Resistant DZR Brass Body

The valve body is constructed from high-quality, DZR brass (dezincification resistant) providing increased strength, corrosion resistance, and longevity.

Inlet Thread Sizes

Available in a range of sizes from 3/4" to 1 1/4".



Pressure Shut-Off

Static shut-off up to 300 kPa using the standard lever and recommended float, meaning that this is suited to low-pressure applications.

Compact Size

The arm is located so it operates close to the valve body keeping it compact and minimizing the likelihood of stock damage

Stainless Steel Pins and Clips

The clevis pins and R-Clips of the valve are made from high-quality 316 stainless steel for increased chemical and corrosion resistance and longer life.

*Flow Rates

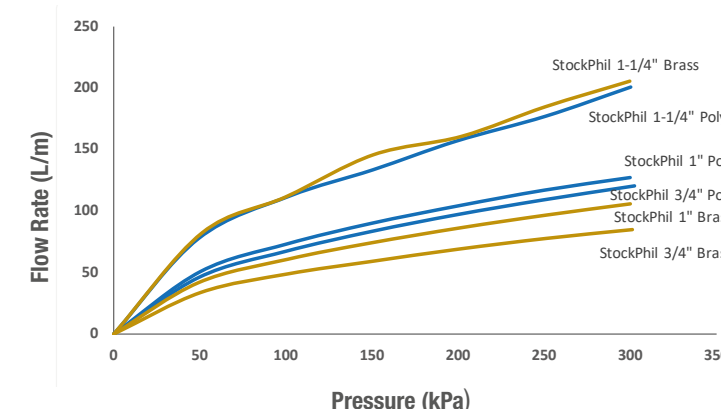
Independently tested flow performance giving 187 L/min at 300 kPa with the 1 1/4" plastic valve, providing reliable water flow.

Corrosion Resistant High-Performance Thermoplastic Body

Body and plunger are manufactured from high-performance thermoplastic material, with excellent UV, impact, corrosion, and chemical resistance.

StockPHIL Float Valve Performance Data*

3/4" TO 1 1/4" FLOAT VALVES



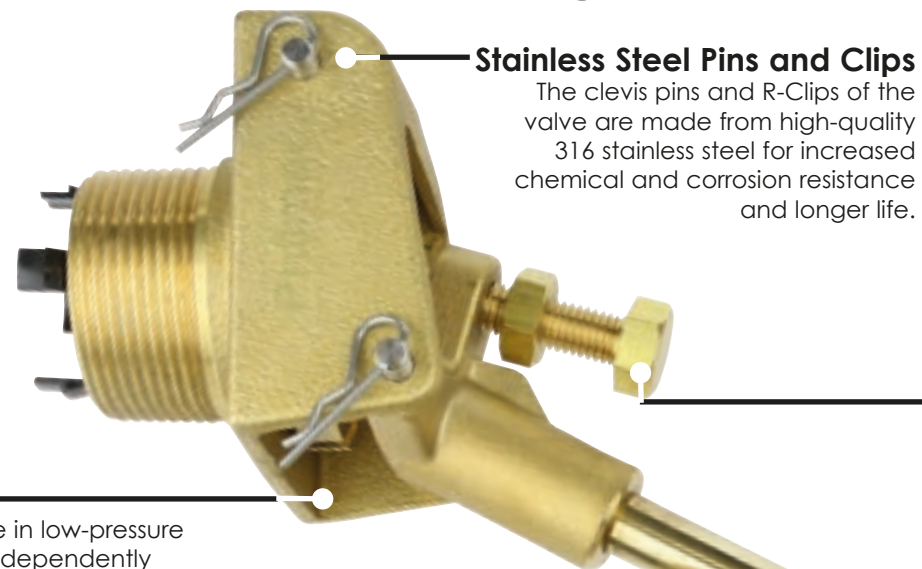
| Product Number | Body Material | Inlet Size | Thread Type | Lever Length | Recommended Float Size AS1910 | Recommended Float Size Agricultural | Max. Shutoff (kPa) | Max.Flow* (L/min) |
|----------------|---------------|------------|-------------|--------------|-------------------------------|-------------------------------------|--------------------|-------------------|
| AQ100B | Brass | 3/4" BSP | Tapered | n/a | - | Supplied with valve | 400 | 100 |
| AQ200B | Brass | 1" BSP | Tapered | n/a | - | Supplied with valve | 300 | 106 |
| AQ300B | Brass | 1-1/4" BSP | Tapered | n/a | - | Supplied with valve | 300 | 206 |
| AQ400P | Acetyl | 3/4" BSP | Tapered | n/a | - | Supplied with valve | 300 | 120 |
| AQ500P | Acetyl | 1" BSP | Tapered | n/a | - | Supplied with valve | 300 | 127 |
| AQ600P | Acetyl | 1-1/4" BSP | Tapered | n/a | - | Supplied with valve | 300 | 206 |

*Independently tested by University of South Australia (AFMG), NATA accredited laboratory

MEGA PHIL

Max. Flow
728 L/min
Shut-off
635
Pressure
Troughs up to
2500 L

Tough and dependable brass float valve that delivers high flow rates, even at low pressures.
Ideal for use with large animals



Stainless Steel Pins and Clips

The clevis pins and R-Clips of the valve are made from high-quality 316 stainless steel for increased chemical and corrosion resistance and longer life.

*High Flow

Particularly effective in low-pressure applications, with independently tested flow performance giving 727 L/min at 200 kPa with the 2" LP, but also equally effective in higher pressure systems with max flow recorded at 535 L/min at 635 kPa in the 2" HP.

Built-In Water Level Adjustment

The valve allows for simple adjustment of the water level by turning the bolt on the front of the valve body, instead of the traditional bending of the (reinforced) arm.

*High Pressure Shut-Off

Independently tested static shut-off up to 1,100 kPa (1" valve) and 635 kPa (2" valve) using the standard lever and recommended float, meaning that this valve will cover the maximum pressure tolerable in most rural pipe systems.

High Pressure Adaptor

1 1/2" and 2" valves come with a high-pressure adaptor which can be removed for low-pressure applications to significantly increase the flow, meaning one valve can cover a wide range of pressure applications, and ensuring the customer does not have to worry about the pressure of their system.

Easy Maintenance

The valves have been designed for easy disassembly, by simply removing the R-Clips and Clevis Pins that hold the lever assembly in place, providing access to the internal working of the valve. A full range of spare parts is available.

Corrosion Resistant DZR Brass

The valve body, lever assembly, flapper, and locking nut are constructed from high-quality, DZR brass (dezincification resistant) providing increased strength, corrosion resistance, and longevity.

Reinforced Cam

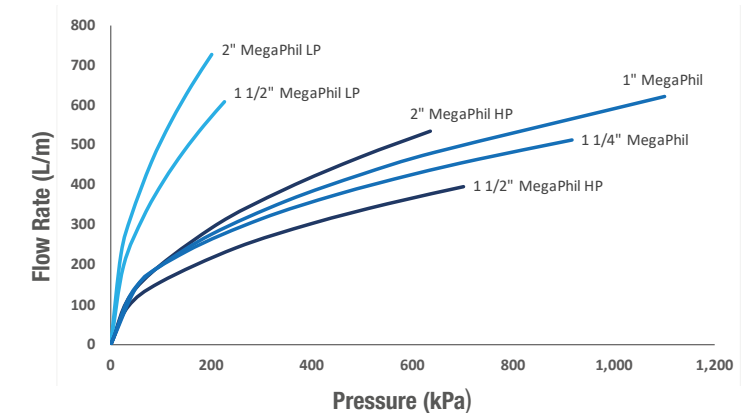
The cam has been reinforced to increase strength in the valve arm, increasing resistance to stock-damage and aiding long-term performance and durability.

Locking Nut

Each lever has a nut fitted to the end. This nut locks the float in place to prevent it from coming undone. This provides peace of mind that the float cannot come loose and precious water be lost.

MegaPHIL Float Valve Performance Data*

1" TO 2" FLOAT VALVES



| Product Number | Body Material | Inlet Size | Thread Type | Lever Length | Recommended Float Size AS1910 | Recommended Float Size Agricultural | Max. Shutoff* (kPa) | Max.Flow* (L/min) |
|----------------|---------------|------------|-------------|--------------|-------------------------------|-------------------------------------|---------------------|-------------------|
| 90322300 | Brass | 1" BSP | Tapered | 400mm | - | 9" (225mm) | 1,100 | 622 |
| 90322310 | Brass | 1" BSP | Tapered | 275mm | - | 9" (225mm) | 605 | 468 |
| 90322400 | Brass | 1-1/4" BSP | Tapered | 400mm | - | 9" (225mm) | 917 | 513 |
| 90322410 | Brass | 1-1/4" BSP | Tapered | 275mm | - | 9" (225mm) | 741 | 468 |
| 90322520 | Brass | 1-1/2" BSP | Tapered | 400mm | - | 9" (225mm) | 700 | 609 |
| 90322530 | Brass | 1-1/2" BSP | Tapered | 275mm | - | 9" (225mm) | 558 | 532 |
| 90322620 | Brass | 2" BSP | Tapered | 400mm | - | 9" (225mm) | 635 | 728 |
| 90322630 | Brass | 2" BSP | Tapered | 275mm | - | 9" (225mm) | 485 | 490 |

*Independently tested by University of South Australia (AFMG), NATA accredited laboratory

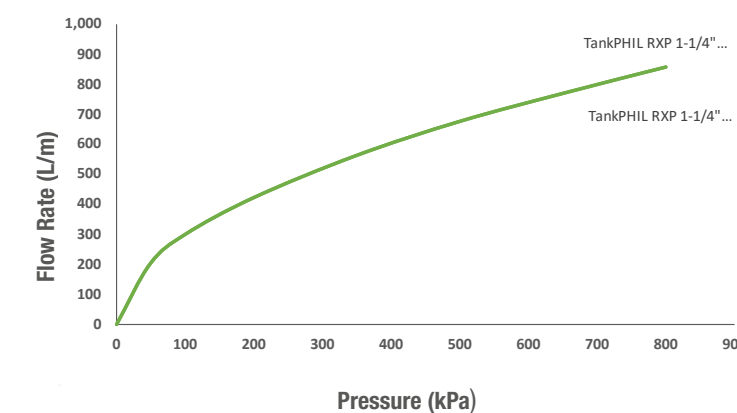
TANK PHIL

Max. Flow
858 L/min
Shut-off 800
Pressure
Tanks
2500 L Plus

Super high flow float valve that is ideal for the fast filling of large reservoirs and header tanks

TankPHIL Float Valve Performance Data

1 1/4" TO 2" FLOAT VALVES



Inlet Thread Size

Available in 1 1/4", 1 1/2" and 2" to suit varying inlet sizes.

Body

High-performance thermoplastic material, with excellent UV, impact, corrosion, and chemical resistance.

Standard BSP Thread

Ideally suited to a wide variety of tanks with either tapered BSP inlets or tank adaptors.

Flow Rate

Tested flow performance giving up to 858 L/min.

Easily Adjustable

Easy to adjust lever arm using 316 Stainless Steel bolt.

Single Lever Option

For use with dual floats, simple to use giving extreme flow in gravity-fed and low pressure systems

Easy Maintenance

The valves have been designed for easy disassembly, by simply removing the pivot pin, lever assembly, and body end cap which allow servicing in place. A full range of spare parts is available.

Full Flow Operation

Dual lever option has unrestricted operation until the tank is full.

Dual Lever Option

Allows the user to set max/min water levels, reducing pump cycling and motor overload while saving energy and increasing pump life.

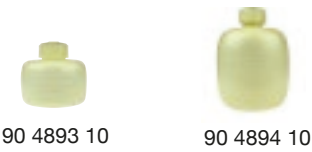
Corrosion Resistant DZR Brass

Lever assembly and pivot pin made from high-quality, DZR brass (dezincification resistant) providing increased strength, corrosion resistance, and longevity.

| Product Number | Body Material | Inlet Size | Thread Type | Lever Length | Recommended AS1910 | Recommended Float Size Agricultural | Max. Shutoff (kPa) | Max.Flow (L/min) |
|----------------|---------------|------------|---------------|--------------|--------------------|-------------------------------------|--------------------|------------------|
| 91470400 | Acetyl | 1-1/4" BSP | Long Parallel | 400mm | - | 2 x 6" (150mm) | 800 | 858 |
| 91470410 | Acetyl | 1-1/4" BSP | Long Parallel | 440mm | - | 2 x 6" (150mm) | 800 | 858 |
| 91470500 | Acetyl | 1-1/2" BSP | Long Parallel | 400mm | - | 2 x 6" (150mm) | 800 | 858 |
| 91470510 | Acetyl | 1-1/2" BSP | Long Parallel | 440mm | - | 2 x 6" (150mm) | 800 | 858 |
| 91470600 | Acetyl | 2" BSP | Long Parallel | 400mm | - | 2 x 6" (150mm) | 800 | 858 |
| 91470610 | Acetyl | 2" BSP | Long Parallel | 440mm | - | 2 x 6" (150mm) | 800 | 858 |

Philmac offer a range of floats to suit your valve and application

Hot Water Floats



Cold Water Floats



Float Information

| Product Code | Float Description | Connection | Suits Valve Types | Additional Information |
|----------------------------|----------------------------|------------|--|---|
| 90 4893 10 | 3" Natural hot water | 5/16" | 3/8" UltraPHIL Brass float valves | Suitable to 1,000 kPa shut-off. Does not comply with AS1910* |
| 90 4894 10 | 4" Natural hot water | 5/16" | 1/2" UltraPHIL brass & EasyPHIL plastic float valves | |
| 90 4893 00 | 3" Black cold water | 5/16" | 3/8" UltraPHIL Brass float valves | OK up to 1,000 kPa shut-off. Does not comply with AS1910* |
| 90 4894 00 | 4" Black cold water | 5/16" | 1/2" UltraPHIL brass & EasyPHIL plastic | |
| 90 4895 00 | 5 1/2" Black cold water | 5/16" | VersaPHIL plastic float valves | Suitable for smaller chamber poly troughs. Reduces shut-off pressure on standard lever to 1150 kPa and short lever to 950 kPa |
| 90 4896 00 | 6" Black cold water | 5/16" | 3/4" and 1" UltraPHIL brass, VersaPHIL and TankPHIL plastic float valves | Can be used on 1-1/4" UltraPHIL brass to achieve 1250 kPa shut-off but does not comply with AS1910 |
| 90 4898 00 | 8" Black cold water | 3/8" | 1-1/4" and 1-1/2" UltraPHIL Brass float valves | |
| 90 4898 20 | 8" Orange cold water | 1/2" | 1" and 1-1/4" MegaPHIL High Flow Float Valves | Can be used with 1-1/2" and 2" MegaPHIL High Flow Float Valves but reduces the shut-off pressure |
| 9" Orange cold water | 9" Orange cold water | 1/2" | All MegaPHIL High Flow Float Valves | Can be used with 2" UltraPHIL brass valve to achieve 1250 kPa shut-off but does not comply with AS1910 |
| 9" Orange Turbo cold water | 9" Orange Turbo cold water | 1/2" | 1-1/2" and 2" MegaPHIL High Flow Float Valves | Has 28% more volume than the 9" float and therefore will provide an increased shut-off pressure |

New packaging that is informative and assists the self-service sales process

Philmac have renamed its float valve range with easy to remember names that highlight the float valve performance, applications, and key purchase criteria. It also facilitates eye catching point of sale and merchandising as all products can hang-sell.



For technical information, product training modules and installation videos go to www.philmac.com.au

Maximise your ROI with Philmac Merchandising

Starter Pack Merchandising

Suits 600mm wide existing peg board area, includes 6 fast selling plastic float valves. Includes header card, magnetic holders and hooks.



Sample Stock Profile

| Item | Description | Qty |
|----------|---|-----|
| 91470320 | VersaPHIL Float Valve 3/4"-1" 300mm Lever | 6 |
| 91470321 | VersaPHIL Float Valve 3/4"-1" 165mm Lever | 3 |
| 91470330 | VersaPHIL Float Valve 1" 300mm Lever Parallel Thread | 3 |
| 91470331 | VersaPHIL Float Valve 1" 165mm Lever Parallel Thread | 3 |
| 90300300 | EasyPHIL Float Valve 1/2" 200mm Lever Parallel Thread | 3 |

Combo Pack Merchandising

Suits 900mm wide existing peg board area, includes 6 fast selling plastic float valves and 2 premium brass float valves. Header card, magnetic holders and hooks included.



Sample Stock Profile

| Item | Description | Qty |
|----------|---|-----|
| 91470320 | VersaPHIL Float Valve 3/4"-1" 300mm Lever | 6 |
| 91470321 | VersaPHIL Float Valve 3/4"-1" 165mm Lever | 3 |
| 91470330 | VersaPHIL Float Valve 1" 300mm Lever Parallel Thread | 3 |
| 91470331 | VersaPHIL Float Valve 1" 165mm Lever Parallel Thread | 3 |
| 90300300 | EasyPHIL Float Valve 1/2" 200mm Lever Parallel Thread | 3 |
| 90300200 | EasyPHIL Float Valve 1/2" 250mm Lever Parallel Thread | 3 |
| 90304400 | UltraPHIL Float Valve 1" 355mm Lever BSP Thread | 3 |
| 90322310 | MegaPHIL Float Valve 1" 275mm Lever Parallel Thread | 3 |

Dealer Pack Merchandising

Suits 600mm wide x 1200mm high existing peg board area, includes expanded range of plastic and brass float valves. Includes header card, magnetic holders and hooks.



Sample Stock Profile

| Item | Description | Qty |
|----------|--|-----|
| 91470320 | VersaPHIL Float Valve 3/4"-1" 300mm Lever | 3 |
| 91470321 | VersaPHIL Float Valve 3/4"-1" 165mm Lever | 6 |
| 91470220 | VersaPHIL Float Valve 3/4" 300mm Lever Parallel Thread | 6 |
| 91470221 | VersaPHIL Float Valve 3/4" 165mm Lever Parallel Thread | 3 |
| 91470330 | VersaPHIL Float Valve 1" 300mm Lever Parallel Thread | 3 |
| 91470331 | VersaPHIL Float Valve 1" 165mm Lever Parallel Thread | 3 |
| 90300300 | EasyPHIL Float Valve 1/2" 200mm lever Parallel Thread | 3 |
| 90300200 | EasyPHIL Float Valve 1/2" 250mm Lever Parallel Thread | 3 |
| 90304400 | UltraPHIL Float Valve 3/4" 250mm Lever BSP Thread | 3 |
| 90304600 | UltraPHIL Float Valve 1" 355mm Lever BSP Thread | 3 |
| 90322310 | MegaPHIL Float Valve 1" 275mm Lever Parallel Thread | 3 |
| 90322300 | MegaPHIL Float Valve 1" 400mm Lever Parallel Thread | 3 |

For more information contact your Territory Manager

For more information contact your Territory Manager

Philmac Float Valve Stands the Complete Solution

Option A

Sample Stock Profile

| Item | Description | Qty |
|----------|--|-----|
| 90304400 | UltraPHIL Float Valve ¾"(20) | 3 |
| 90304600 | UltraPHIL Float Valve 1"(25) | 6 |
| 91470320 | VersaPHIL Float Valve ¾"-1" 300mm Lever | 6 |
| 91470321 | VersaPHIL Float Valve ¾"-1" 165mm Lever | 3 |
| 91470330 | VersaPHIL Float Valve 1" 300mm Lever Parallel Thread | 3 |
| 91470331 | VersaPHIL Float Valve 1" 165mm Lever Parallel Thread | 3 |
| 91470220 | VersaPHIL Float Valve ¾" 300mm Lever Parallel Thread | 3 |
| 90300300 | EasyPHIL Float Valve ½" 200mm lever | 4 |
| AQ200B | StockPHIL 1" Brass | 2 |
| AQ500P | StockPHIL 1" POLY | 2 |
| 90322310 | MegaPHIL Float Valve 1" with 275mm lever | 3 |
| 90322520 | MegaPHIL Float Valve 1-1/2" with 400mm lever | 3 |
| 90322530 | MegaPHIL Float Valve 1-1/2" with 275mm lever | 3 |
| 90322620 | MegaPHIL Float Valve 2" with 400mm lever | 3 |
| 90171800 | Cord Nylon Attachment | 10 |
| 90330500 | Underwater Kit for HFFV | 5 |
| 90489400 | Float Plastic 4" (150) Black Cold Water | 6 |
| 90489600 | Float Plastic 6" (150) Black Cold Water | 8 |
| 90489920 | Float Plastic 9" (225) Orange Cold Water | 4 |

Free standing 900mm wide x 1950mm peg board stand, includes broad range of plastic and brass float valves suited to both agriculture and plumbing. Includes header card, magnetic holders and hooks.



530 mm Deep

920 mm

Stock supplied with unit

Option B

Sample Stock Profile

| Item | Description | Qty |
|----------|--|-----|
| 90304400 | UltraPHIL Float Valve ¾"(20) | 3 |
| 90304600 | UltraPHIL Float Valve 1"(25) | 3 |
| 91470320 | VersaPHIL Float Valve ¾"-1" 300mm Lever | 6 |
| 91470321 | VersaPHIL Float Valve ¾"-1" 165mm Lever | 3 |
| 90300300 | EasyPHIL Float Valve ½" 200mm lever | 4 |
| AQ200B | StockPHIL 1" Brass | 2 |
| AQ500P | StockPHIL 1" POLY | 2 |
| 90322410 | MegaPHIL Float Valve 1" with 275mm Lever | 3 |
| 90322520 | MegaPHIL Float Valve 1" with 400mm lever | 3 |
| 90322400 | MegaPHIL Float Valve 1-1/4" with 400mm Lever | 3 |
| 90322410 | MegaPHIL Float Valve 1-1/4" with 275mm Lever | 3 |
| 90322520 | MegaPHIL Float Valve 1-1/2" with 400mm lever | 3 |
| 90322530 | MegaPHIL Float Valve 1-1/2" with 275mm lever | 3 |
| 90322620 | MegaPHIL Float Valve 2" with 400mm lever | 3 |
| 90322630 | MegaPHIL Float Valve 2" with 275mm lever | 3 |
| 90340000 | Short Underwater Kit for HFFV | 5 |
| 90330500 | Underwater Kit for HFFV | 5 |
| 90489400 | Float Plastic 4" (150) Black Cold Water | 6 |
| 90489600 | Float Plastic 6" (150) Black Cold Water | 8 |
| 90489920 | Float Plastic 9" (225) Orange Cold Water | 4 |

Free standing 900mm wide x 1950mm peg board stand, includes full range of brass float valves and a selection of plastic float valves suited to both agriculture and plumbing. Includes header card, magnetic holders and hooks.



Stock supplied with unit

Maximise your ROI with Philmac Merchandising

Combination Valve Stand

Recommended Stock Profile

| Item | Description | Qty |
|----------|--|-----|
| 90304400 | UltraPHIL Float Valve ¾"(20) | 3 |
| 90304600 | UltraPHIL Float Valve 1"(25) | 3 |
| 91470320 | VersaPHIL Float Valve ¾"-1" 300mm Lever | 6 |
| 90300300 | EasyPHIL Float Valve ½" 200mm lever | 4 |
| 90322520 | MegaPHIL Float Valve 1-1/2" with 400mm lever | 3 |
| 90322620 | MegaPHIL Float Valve 2" with 400mm lever | 3 |
| 90322630 | MegaPHIL Float Valve 2" with 275mm lever | 3 |
| | | |
| 90171800 | Cord Nylon Attachment | 10 |
| 90330500 | Underwater Kit for HFFV | 5 |
| 90489400 | Float Plastic 4" (150) Black Cold Water | 6 |
| 90489600 | Float Plastic 6" (150) Black Cold Water | 8 |
| 90489920 | Float Plastic 9" (225) Orange Cold Water | 4 |
| | | |
| 95500200 | Ball Valve FI 3/4" PN16 (DN20/dn15) | 5 |
| 95500300 | Ball Valve FI 1" PN16 (DN25/dn20) | 15 |
| 95500400 | Ball Valve FI 1-1/4" PN16 (DN32/dn25) | 4 |
| 95500500 | Ball Valve FI 1-1/2" PN16 (DN40/dn32) | 6 |
| 95500600 | Ball Valve FI 2" PN16 (DN50/dn40) | 9 |
| | | |
| 95801200 | Foot Valve 20mm (3/4") | 2 |
| 95801300 | Foot Valve 25mm (1") | 5 |
| 95801400 | Foot Valve 32mm (1-1/4") | 2 |
| 95801500 | Foot Valve 40mm (1-1/2") | 4 |
| 95801600 | Foot Valve 50mm (2") | 3 |
| | | |
| 95802200 | Non-Return Valve 20mm (3/4") | 5 |
| 95802300 | Non-Return Valve 25mm (1") | 10 |
| 95802400 | Non-Return Valve 32mm (1-1/4") | 2 |
| 95802500 | Non-Return Valve 40mm (1-1/2") | 3 |
| 95802600 | Non-Return Valve 50mm (2") | 3 |



Stock supplied with unit

Get into water with a Philmac Water Starter Kit



Reverse view