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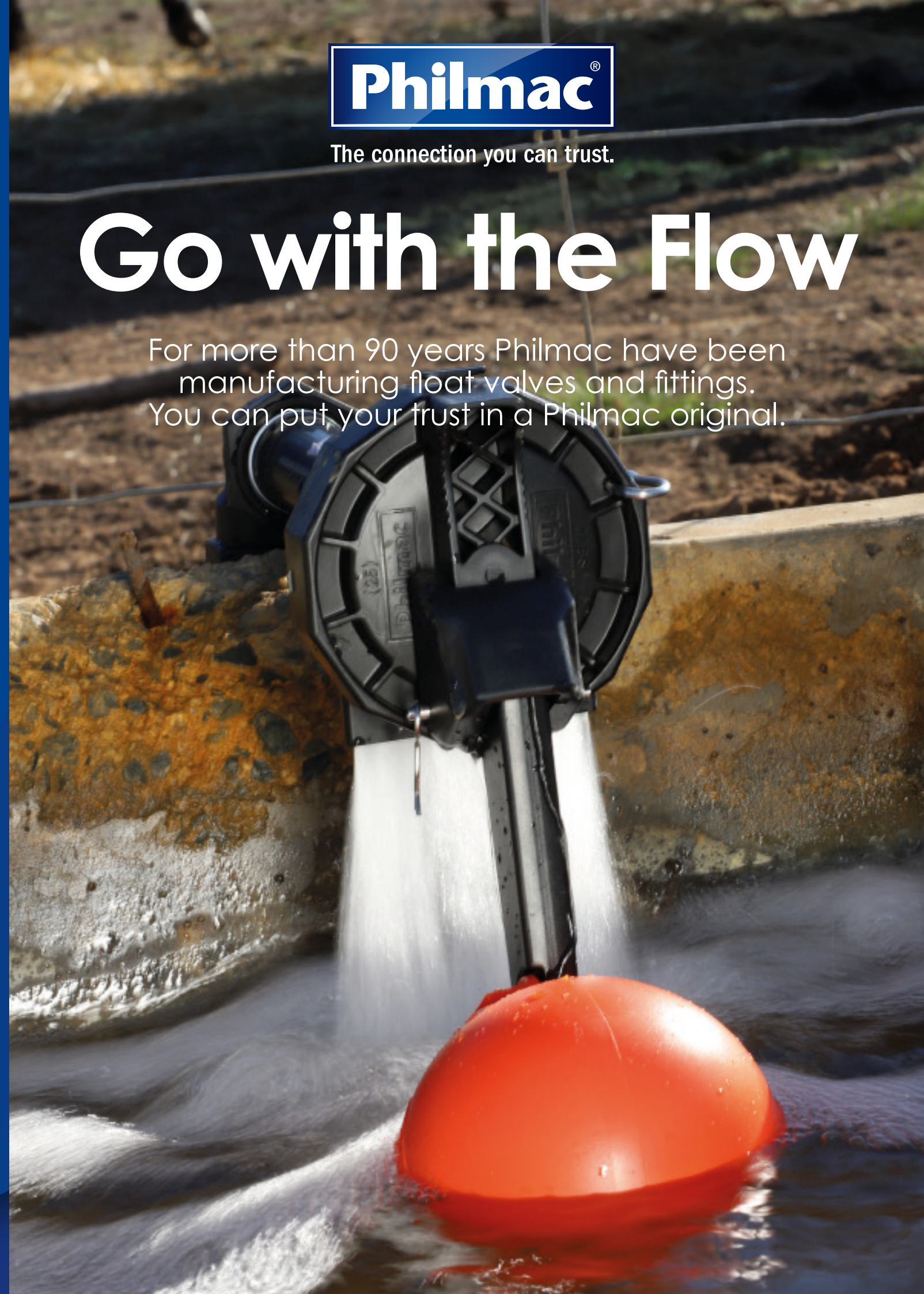
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Philmac[®]

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 a Philmac original.



Philmac Float Valves Changing with the Times

More than 10 million float valves sold worldwide

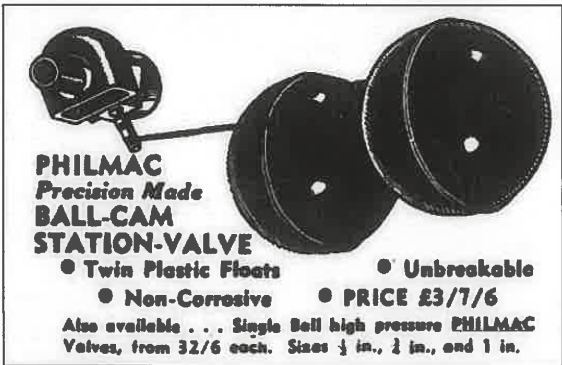


Our story starts with the innovative thinking and determination of one man. Talented engineer, "Mac" Philipp is a man unafraid of taking risks.....and driven by the philosophy that there is always a better way to do things.

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

"Responding 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.

2022

The Philmac OptiPHIL float valve is launched. The design features patent protected, soft closing design for reliable shut-off & preventing damaging water-hammer saving your pump and energy.



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



The connection you can trust.

Philmac has a float valve to suit every application

EASY PHIL

VERSA PHIL

ULTRA PHIL

MEGA PHIL

OPTI PHIL

TANK PHIL



From: 1/2" to 3/4"

From: 3/4" to 1"

From: 3/8" to 2"

From: 1" to 2"

From: 3/4" to 1"

From: 1-1/4" to 2"

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

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

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

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

High performance, compact, float valve for large and medium troughs with high demand

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

Tanks or
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

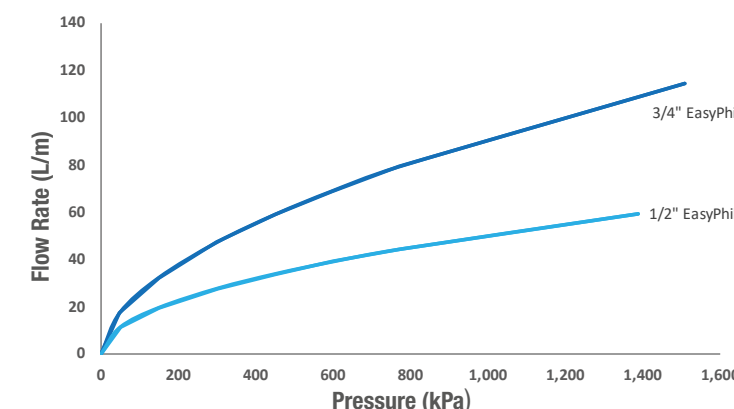
The valves have been designed for
easy disassembly, by simply removing
the pivot pin, lever assembly, and
body end cap which allow
servicing in place. A full
range of spare parts is available.

Body

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

EasyPHIL Float Valve Performance Data*

1/2" & 3/4" LONG PARALLEL THREAD FLOAT VALVE



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

Philmac Code	RXP Order Code	Body Material	Inlet Size	Thread Type	Lever Length	Recommended Float Size AS1910	Recommended Float Size Agricultural	Max. Shutoff* (kPa)	Max.Flow* (L/min)
90300200	PH.EASY.FV15L	Acetyl	1/2" BSP	Long Parallel	250mm	4" (100mm)	4" (100mm)	1,388	59
90300300	PH.EASY.FV15LMA	Acetyl	1/2" BSP	Long Parallel	200mm	4" (100mm)	4" (100mm)	1,223	56
90300400	PH.EASY.FV15LSA	Acetyl	1/2" BSP	Long Parallel	125mm	-	4" (100mm)	1,177	55
90300220	PH.EASY.FV20L	Acetyl	3/4" BSP	Long Parallel	250mm	4" (100mm)	4" (100mm)	1,508	114
90300320	PH.EASY.FV20LMA	Acetyl	3/4" BSP	Long Parallel	200mm	4" (100mm)	4" (100mm)	1,310	106
90300420	PH.EASY.FV20LSA	Acetyl	3/4" BSP	Long Parallel	125mm	-	4" (100mm)	810	82

VERSA PHIL

Tapered BSP
Thread

Max. Flow
426L/min

Shut-off
0 1400
Max.
Pressure

Tanks or
Troughs up to
1500 L

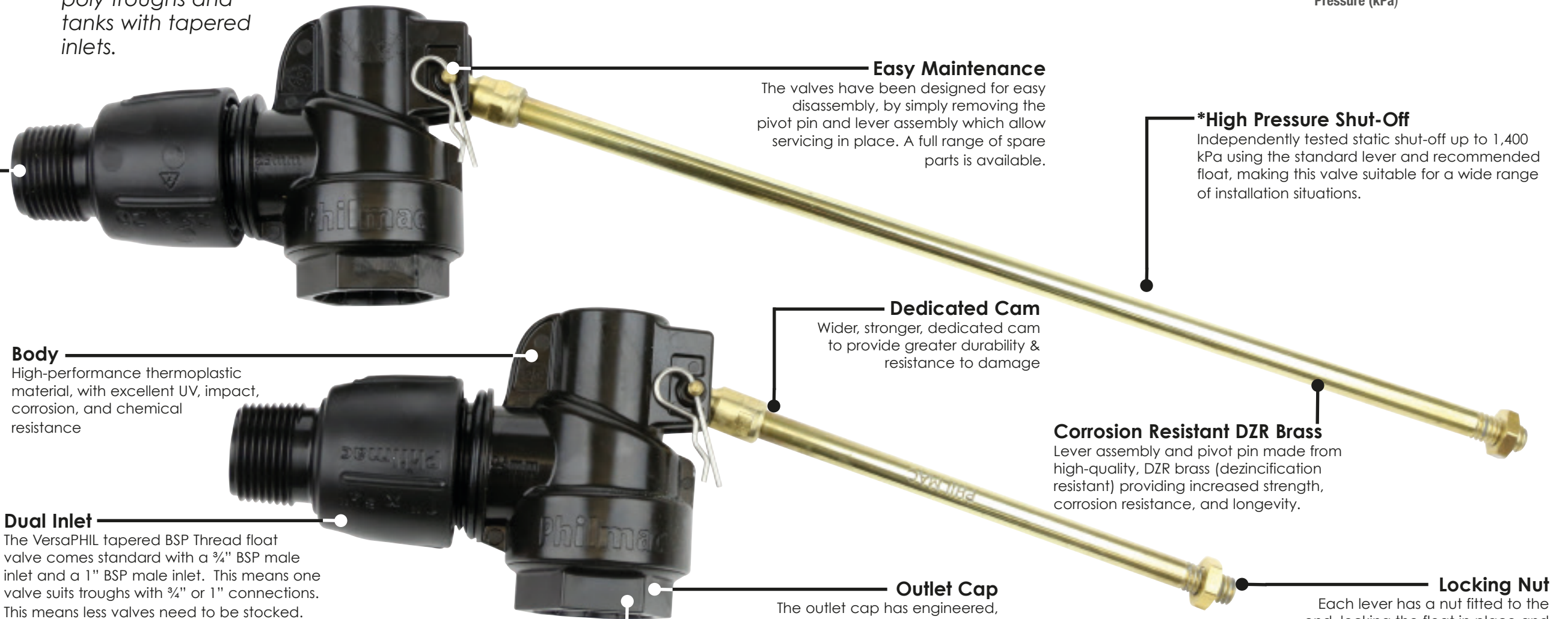
Versatile tapered BSP float valve. Suited to a wide range of applications in troughs and tanks

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.

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.

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

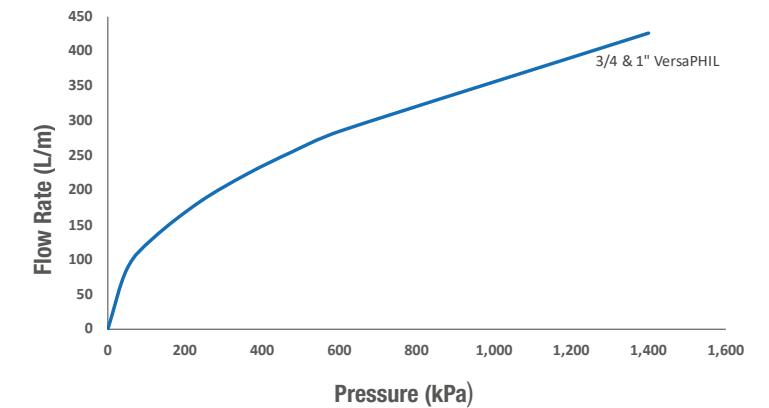
The outlet cap has engineered, moulded flow directors to minimize the rosette effect, helping to reduce unnecessary splashing & save water.

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.

VersaPHIL Float Valve Performance Data*

3/4" OR 1" TAPERED THREAD FLOAT VALVE



*High Flow Rates

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

Philmac Code	RXP Order Code	Body Material	Inlet Size	Thread Type	Lever Length	Recommended Float Size AS1910	Recommended Float Size Agricultural	Max. Shutoff* (kPa)	Max. Flow* (L/min)
91470320	PH.VERSA.FV2520	Acetyl	3/4" & 1" BSP	Tapered	300mm	-	6" (150mm)	1,400	426
91470321	PH.VERSA.FV2520SA	Acetyl	3/4" & 1" BSP	Tapered	165mm	-	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

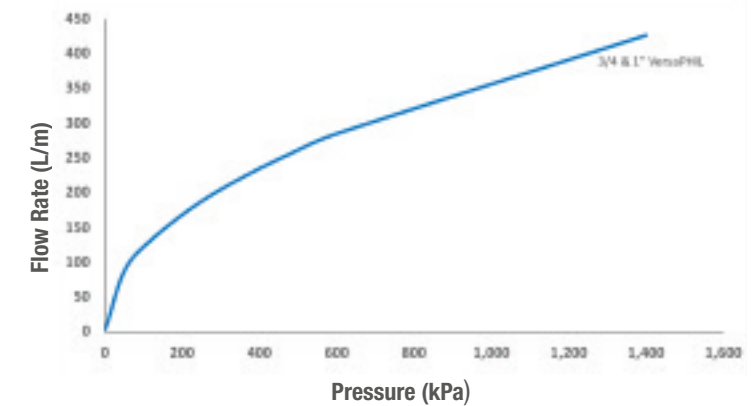
Shut-off
0 1400
Max.

Pressure
Tanks or
Troughs up to
1500 L

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

VersaPHIL Float Valve Performance Data*

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



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.

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 Flow Rates

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

*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.

Philmac Code	RXP Order Code	Body Material	Inlet Size	Thread Type	Lever Length	Recommended Float Size AS1910	Agricultural	Max. Shutoff* (kPa)	Max. Flow* (L/min)
91470220	PH.VERSA.FV20L	Acetyl	3/4" BSP	Long Parallel	300mm	-	6" (150mm)	1,400	426
91470221	PH.VERSA.FV20LSA	Acetyl	3/4" BSP	Long Parallel	165mm	-	6" (150mm)	1,100	390
91470330	PH.VERSA.FV25L	Acetyl	1" BSP	Long Parallel	300mm	-	6" (150mm)	1,400	426
91470331	PH.VERSA.FV25LSA	Acetyl	1" BSP	Long Parallel	165mm	-	6" (150mm)	1,000	390

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

VERSA RXP

Long Parallel
Thread

Max. Flow
304 L/min

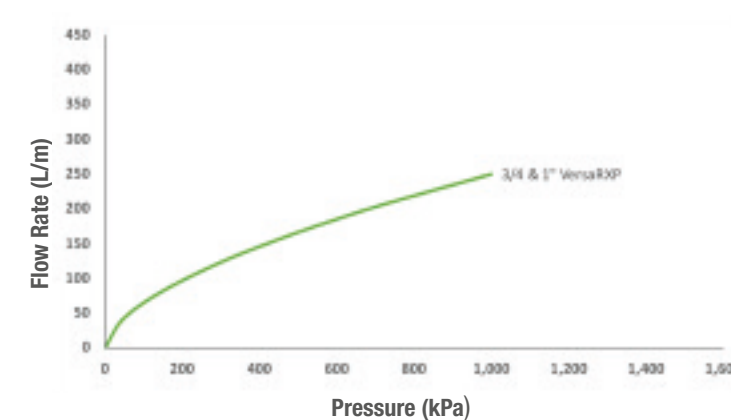
Shut-off
1000
Max.

Pressure
Tanks or
Troughs up to
1500 L

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

VersaPHIL Float Valve Performance Data*

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



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.

Corrosion Resistant DZR Brass

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

Body

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

Inlet Thread Sizes

Available in 3/4" and 1"

High Pressure Shut-Off

Independently tested static shut-off up to 1,000 kPa using the standard lever and recommended float, making this valve suitable for a wide range of installation situations.

Philmac Code	RXP Order Code	Body Material	Inlet Size	Thread Type	Lever Length	Recommended Float Size AS1910	Recommended Float Size Agricultural	Max. Shutoff* (kPa)	Max.Flow* (L/min)
91470201	PH.VERSARX.FV20L	Acetyl	3/4" BSP	Long Parallel	300mm	-	6" (150mm)	1,000	304
91470211	PH.VERSARX.FV20LSA	Acetyl	3/4" BSP	Long Parallel	165mm	-	6" (150mm)	700	205
91470301	PH.VERSARX.FV25L	Acetyl	1" BSP	Long Parallel	300mm	-	6" (150mm)	1,000	304
91470311	PH.VERSARX.FV25LSA	Acetyl	1" BSP	Long Parallel	165mm	-	6" (150mm)	700	205

ULTRA PHIL

Max. Flow
479 L/min

Shut-off
1570 Max.
Pressure

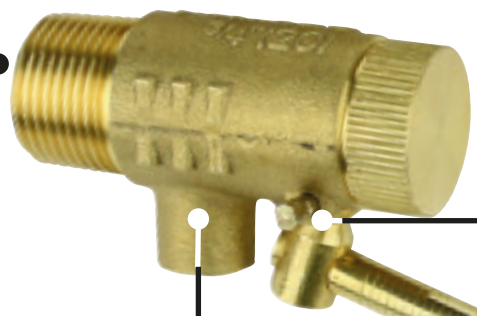
Tanks or
Troughs up to
1500 L

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



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.

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

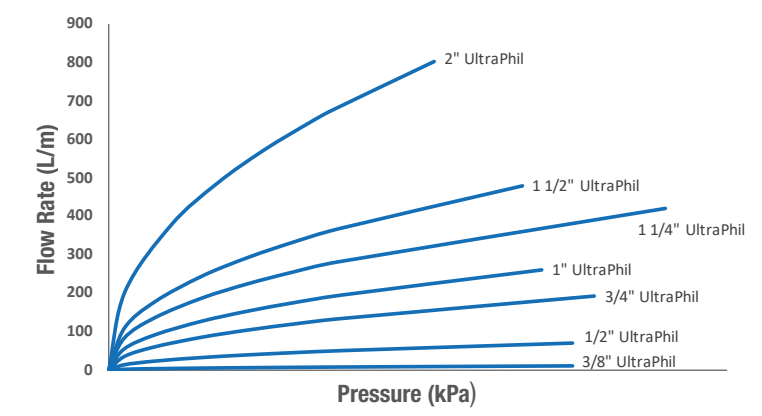
Easy Maintenance
The valves have been designed for easy disassembly, by simply removing the pivot pin and lever assembly which allow servicing in place. A full range of spare parts is available.

***High 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.

UltraPHIL Float Valve Performance Data*

3/8" TO 2" FLOAT VALVES



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

Philmac Code	RXP Order Code	Body Material	Inlet Size	Thread Type	Lever Length	Recommended Float Size AS19101	Agricultural	Max. Shutoff* (kPa)	Max.Flow* (L/min)
90300500	PH.ULTRA.FV10SPTSA	Brass	3/8" BSP	Short Parallel	125mm	4" (100mm)	4" (100mm)	1,500	11
90300700	PH.ULTRA.FV15LMA	Brass	1/2" BSP	Tapered	200mm	4" (100mm)	4" (100mm)	1,200	63
90301300	PH.ULTRA.FV15L	Brass	1/2" BSP	Long Parallel	250mm	4" (100mm)	4" (100mm)	1,500	71
90301500	PH.ULTRA.FVL15MA	Brass	1/2" BSP	Long Parallel	200mm	4" (100mm)	4" (100mm)	1,200	63
90302300	PH.ULTRA.FV15LMA. ADAPT	Brass	1/2" BSP	Long Parallel	200mm	4" (100mm)	4" (100mm)	1,200	63
90303100	PH.ULTRA.FV15SPTMA	Brass	1/2" BSP	Short Parallel	200mm	4" (100mm)	4" (100mm)	1,200	63
90304400	PH.ULTRA.FV20	Brass	3/4" BSP	Tapered	250mm	6" (150mm)	6" (150mm)	1,570	193
90304600	PH.ULTRA.FV25	Brass	1" BSP	Tapered	355mm	6" (150mm)	6" (150mm)	1,400	261
90304800	PH.ULTRA.FV32	Brass	1-1/4" BSP	Tapered	355mm	8" (200mm)	8" (200mm)	1,800	420
90304900	PH.ULTRA.FV40	Brass	1-1/2" BSP	Tapered	425mm	8" (200mm)	8" (200mm)	1,338	479
90305000	PH.ULTRA.FV50	2" BSP	2" BSP	Tapered	455mm	9" (225mm)	10" (255mm) Cu	1,053	802

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

OPTI PHIL

Tapered BSP
Thread



High performance, compact,
float valve for large and medium
troughs or tankswith high demand



Full-Flow
Full flow design, providing flows up to
847 L/min, and preventing pump short
cycling, saving your pump and energy.

Smooth-Flo Design
Optimizes water flow out of the valve, reducing
turbulence, minimizing float bounce, cutting
water spray, and saving your pump.

Opti-Flo technology
Patent protected, Opti-Flo
technology, optimizes water
flow through the valve to help
prevent blockages & improve
performance in dirty water.

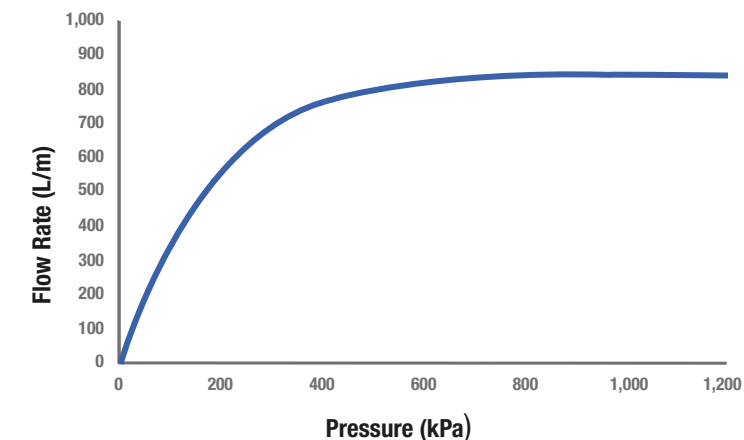
Soft-Close
Patent protected, soft
closing design for reliable
shut-off & preventing
damaging water-hammer.

High Vis Float
High Vis orange float for fast
easy identification of water
level from a distance.

OptiPHIL Float Valve Performance Data*

1" TAPERED THREAD FLOAT VALVE

INCLUDES
3/4" AND 1-1/4"
ADAPTORS



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

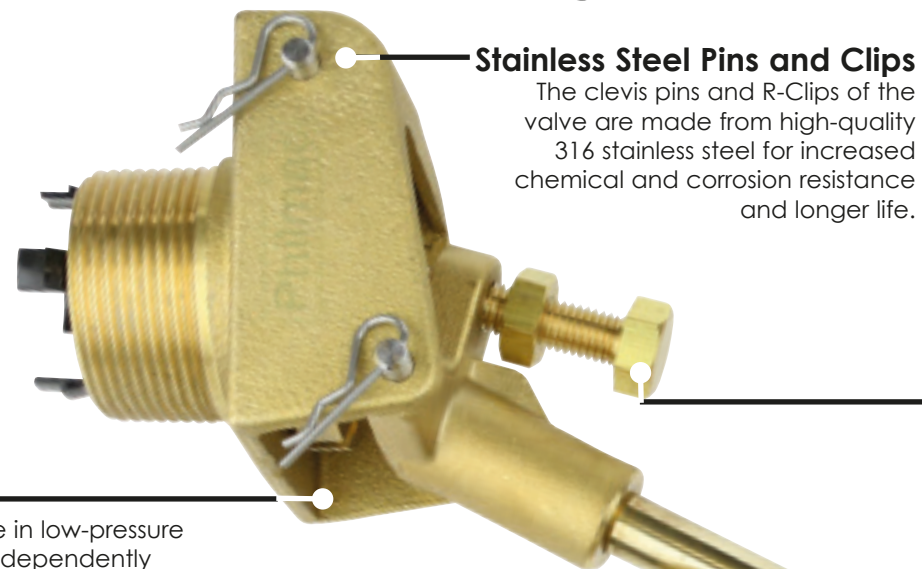
Philmac Code	RXP Order Code	Body Material	Inlet Size	Thread Type	Lever Length	Recommended Float Size AS1910 Agricultural	Max. Shutoff* (kPa)	Max.Flow* (L/min)
93 6001 00	PH.OPTI.FV25	1" BSP†	1" BSP†	Tapered	n/a	-	1,200	847

† Supplied with 3/4" and 1-1/4" Adaptors

MEGA PHIL

Max. Flow
728 L/min
Shut-off
605
Pressure
Tanks or
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

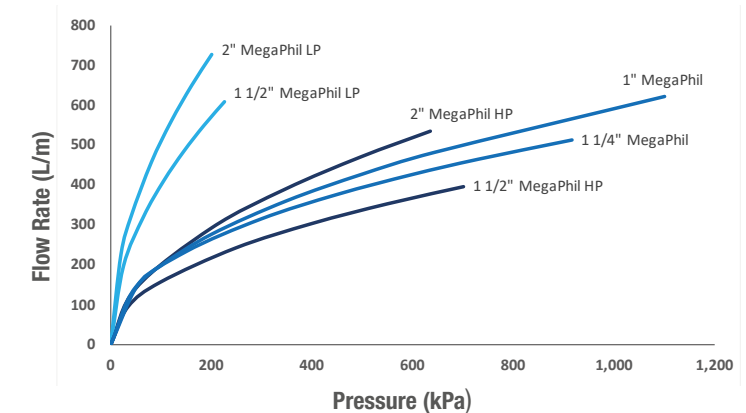
Particularly effective in low-pressure applications, with independently tested flow performance giving 727 L/min at 200 kPa with the 2" LP, but also equally effective in higher pressure systems with max flow recorded at 535 L/min at 635 kPa in the 2" HP.

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.

MegaPHIL Float Valve Performance Data*

1" TO 2" FLOAT VALVES



*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.

Philmac Code	RXP Order Code	Body Material	Inlet Size	Thread Type	Lever Length	Recommended Float Size AS1910	Agricultural	Max. Shutoff* (kPa)	Max.Flow* (L/min)
90322300	PH.MEGA.FV25	Brass	1" BSP	Tapered	400mm	-	9" (225mm)	1,100	622
90322310	PH.MEGA.FV25SA	Brass	1" BSP	Tapered	275mm	-	9" (225mm)	605	468
90322400	PH.MEGA.FV32	Brass	1-1/4" BSP	Tapered	400mm	-	9" (225mm)	917	513
90322410	PH.MEGA.FV32SA	Brass	1-1/4" BSP	Tapered	275mm	-	9" (225mm)	741	468
90322520	PH.MEGA.FV40	Brass	1-1/2" BSP	Tapered	400mm	-	9" (225mm)	700	609
90322530	PH.MEGA.FV40SA	Brass	1-1/2" BSP	Tapered	275mm	-	9" (225mm)	558	532
90322620	PH.MEGA.FV50	Brass	2" BSP	Tapered	400mm	-	9" (225mm)	635	728
90322630	PH.MEGA.FV50SA	Brass	2" BSP	Tapered	275mm	-	9" (225mm)	485	490

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

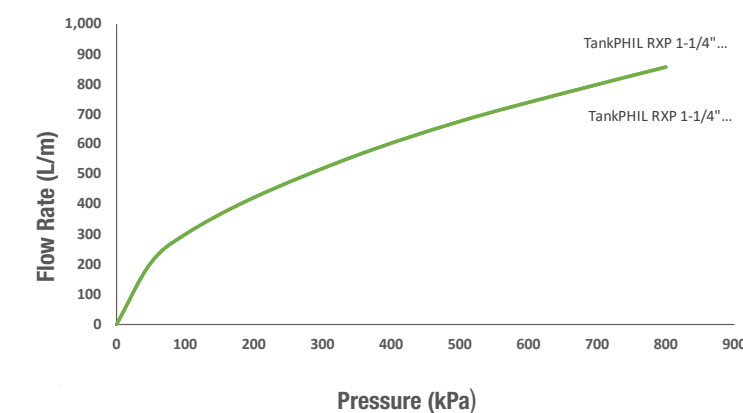
TANK PHIL

Max. Flow
858 L/min
Shut-off 800
Pressure
Tanks or troughs
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.

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.

Single Lever Option

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

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.

Philmac Code	RXP Order Code	Body Material	Inlet Size	Thread Type	Lever Length	Recommended Float Size AS1910	Recommended Float Size Agricultural	Max. Shutoff (kPa)	Max. Flow (L/min)
91470400	PH.TANK.FV32SL	Acetyl	1-1/4" BSP	Long Parallel	400mm	-	2 x 6" (150mm)	800	858
91470410	PH.TANK.FV32DL	Acetyl	1-1/4" BSP	Long Parallel	440mm	-	2 x 6" (150mm)	800	858
91470500	PH.TANK.FV40SL	Acetyl	1-1/2" BSP	Long Parallel	400mm	-	2 x 6" (150mm)	800	858
91470510	PH.TANK.FV40DL	Acetyl	1-1/2" BSP	Long Parallel	440mm	-	2 x 6" (150mm)	800	858
91470600	PH.TANK.FV50SL	Acetyl	2" BSP	Long Parallel	400mm	-	2 x 6" (150mm)	800	858
91470610	PH.TANK.FV50DL	Acetyl	2" BSP	Long Parallel	440mm	-	2 x 6" (150mm)	800	858

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

Float Information

Philmac Code	RXP Order Code	Float Description	Connection	Suits Valve Types	Additional Information
90 4893 10	PH.FV.BF80W	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	PH.FV.BF100W	4" Natural hot water	5/16"	1/2" UltraPHIL brass & EasyPHIL plastic float valves	
90 4893 00	PH.FV.BF80	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	PH.FV.BF100	4" Black cold water	5/16"	1/2" UltraPHIL brass & EasyPHIL plastic	
90 4895 00	PH.FV.BF140	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	PH.FV.BF150	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	PH.FV.BF200	8" Black cold water	3/8"	1-1/4" and 1-1/2" UltraPHIL Brass float valves	
90 4898 20	PH.FV.BF200ORG	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
90 4899 20	PH.FV.BF225ORG	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
0 4890 20	PH.FV.BF240ORG	9 1/2" 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

Hot Water Floats



Cold Water Floats



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

Philmac Code	RXP Code	Description	Qty
91470320	PH.VERSA.FV2520	VersaPHIL Float Valve 3/4"-1" 300mm Lever	6
91470321	PH.VERSA.FV2520SA	VersaPHIL Float Valve 3/4"-1" 165mm Lever	3
91470330	PH.VERSA.FV25L	VersaPHIL Float Valve 1" 300mm Lever Parallel Thread	3
91470331	PH.VERSA.FV25LSA	VersaPHIL Float Valve 1" 165mm Lever Parallel Thread	3
90300300	PH.EASY.FV15LMA	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

Philmac Code	RXP Code	Description	Qty
91470320	PH.VERSA.FV2520	VersaPHIL Float Valve 3/4"-1" 300mm Lever	6
91470321	PH.VERSA.FV2520SA	VersaPHIL Float Valve 3/4"-1" 165mm Lever	3
91470330	PH.VERSA.FV25L	VersaPHIL Float Valve 1" 300mm Lever Parallel Thread	3
91470331	PH.VERSA.FV25LSA	VersaPHIL Float Valve 1" 165mm Lever Parallel Thread	3
90300300	PH.EASY.FV15LMA	EasyPHIL Float Valve 1/2" 200mm Lever Parallel Thread	3
90300200	PH.EASY.FV15L	EasyPHIL Float Valve 1/2" 250mm Lever Parallel Thread	3
90304400	PH.ULTRA.FV20	UltraPHIL Float Valve 1" 355mm Lever BSP Thread	3
90322310	PH.MEGA.FV25SA	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

Philmac Code	RXP Code	Description	Qty
91470320	PH.VERSA.FV2520	VersaPHIL Float Valve 3/4"-1" 300mm Lever	3
91470321	PH.VERSA.FV-2520SA	VersaPHIL Float Valve 3/4"-1" 165mm Lever	6
91470220	PH.VERSA.FV20L	VersaPHIL Float Valve 3/4" 300mm Lever Parallel Thread	6
91470221	PH.VERSA.FV20LSA	VersaPHIL Float Valve 3/4" 165mm Lever Parallel Thread	3
91470330	PH.VERSA.FV25L	VersaPHIL Float Valve 1" 300mm Lever Parallel Thread	3
91470331	PH.VERSA.FV25LSA	VersaPHIL Float Valve 1" 165mm Lever Parallel Thread	3
90300300	PH.EASY.FV15LMA	EasyPHIL Float Valve 1/2" 200mm lever Parallel Thread	3
90300200	PH.EASY.FV15L	EasyPHIL Float Valve 1/2" 250mm Lever Parallel Thread	3
90304400	PH.ULTRA.FV20	UltraPHIL Float Valve 3/4" 250mm Lever BSP Thread	3
90304600	PH.ULTRA.FV25	UltraPHIL Float Valve 1" 355mm Lever BSP Thread	3
90322310	PH.MEGA.FV25SA	MegaPHIL Float Valve 1" 275mm Lever Parallel Thread	3
90322300	PH.MEGA.FV25	MegaPHIL Float Valve 1" 400mm Lever Parallel Thread	3

Philmac Float Valve Stands the Complete Solution

Option A

Sample Stock Profile

Philmac Code	RXP Order Code	Description	Qty
90304400	PH.ULTRA.FV20	UltraPHIL Float Valve ¾"(20)	3
90304600	PH.ULTRA.FV25	UltraPHIL Float Valve 1"(25)	3
91470320	PH.VERSA.FV2520	VersaPHIL Float Valve ¾"-1" 300mm Lever	3
91470321	PH.VERSA.FV2520SA	VersaPHIL Float Valve ¾"-1" 165mm Lever	3
91470330	PH.VERSA.FV25L	VersaPHIL Float Valve 1" 300mm Lever Parallel Thread	3
91470331	PH.VERSA.FV25LSA	VersaPHIL Float Valve 1" 165mm Lever Parallel Thread	3
91470220	PH.VERSA.FV20L	VersaPHIL Float Valve ¾" 300mm Lever Parallel Thread	3
90300300	PH.EASY.FV15LMA	EasyPHIL Float Valve ½" 200mm lever	4
93600100	PH.OPTI.FV25	OptiPHIL 1"	6
90322310	PH.MEGA.FV25SA	MegaPHIL Float Valve 1" with 275mm lever	3
90322520	PH.MEGA.FV40	MegaPHIL Float Valve 1-1/2" with 400mm lever	3
90322530	PH.MEGA.FV40SA	MegaPHIL Float Valve 1-1/2" with 275mm lever	3
90322620	PH.MEGA.FV50	MegaPHIL Float Valve 2" with 400mm lever	3
90171800	-	Cord Nylon Attachment	10
90330500	-	Underwater Kit for HFFV	5
90489400	PH.FV.BF100	Float Plastic 4" (150) Black Cold Water	6
90489600	PH.FV.BF150	Float Plastic 6" (150) Black Cold Water	8
90489920	PH.FV.BF2250RG	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.



Combination Valve Stand

Recommended Stock Profile

Philmac Code	RXP Product Code	Description	Qty
93600100	PH.OPTI.FV25	OptiPHIL Float Valve ¾"(20)	3
91470320	PH.VERSA.FV2520	VersaPHIL Float Valve ¾"-1" 300mm Lever	3
91470321	PH.VERSA.FV2520SA	VersaPHIL Float Valve ¾"-1" 165mm Lever	3
90300300	PH.EASY.FV15LMA	EasyPHIL Float Valve ½" 200mm lever	4
90322520	PH.MEGA.FV40	MegaPHIL Float Valve 1-1/2" with 400mm lever	3
90322620	PH.MEGA.FV50	MegaPHIL Float Valve 2" with 400mm lever	3
90322630	PH.MEGA.FV50SA	MegaPHIL Float Valve 2" with 275mm lever	3
90171800	90171800	Cord Nylon Attachment	10
90330500	90330500	Underwater Kit for HFFV	5
90489400	PH.FV.BF100	Float Plastic 4" (150) Black Cold Water	6
90489600	PH.FV.BF150	Float Plastic 6" (150) Black Cold Water	8
90489920	PH.FV.BF2250RG	Float Plastic 9" (225) Orange Cold Water	4
95500200	RXBV20	Ball Valve FI 3/4" PN16 (DN20/dn15)	5
95500300	RXBV25	Ball Valve FI 1" PN16 (DN25/dn20)	15
95500400	RXBV32	Ball Valve FI 1-1/4" PN16 (DN32/dn25)	4
95500500	RXBV40	Ball Valve FI 1-1/2" PN16 (DN40/dn32)	6
95500600	RXBV50	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	ACV20	Non-Return Valve 20mm (3/4")	5
95802300	ACV25	Non-Return Valve 25mm (1")	10
95802400	ACV32	Non-Return Valve 32mm (1-1/4")	2
95802500	ACV40	Non-Return Valve 40mm (1-1/2")	3
95802600	ACV50	Non-Return Valve 50mm (2")	3

Free standing 900mm wide x 1950mm peg board stand, includes broad range of plastic and brass float valves suited to both agriculture and plumbing. Supported by a full range of Ball Valves, Foot and Non Return Valves Includes header card, magnetic holders and hooks.



Stock supplied with unit

530 mm Deep

Stock supplied with unit