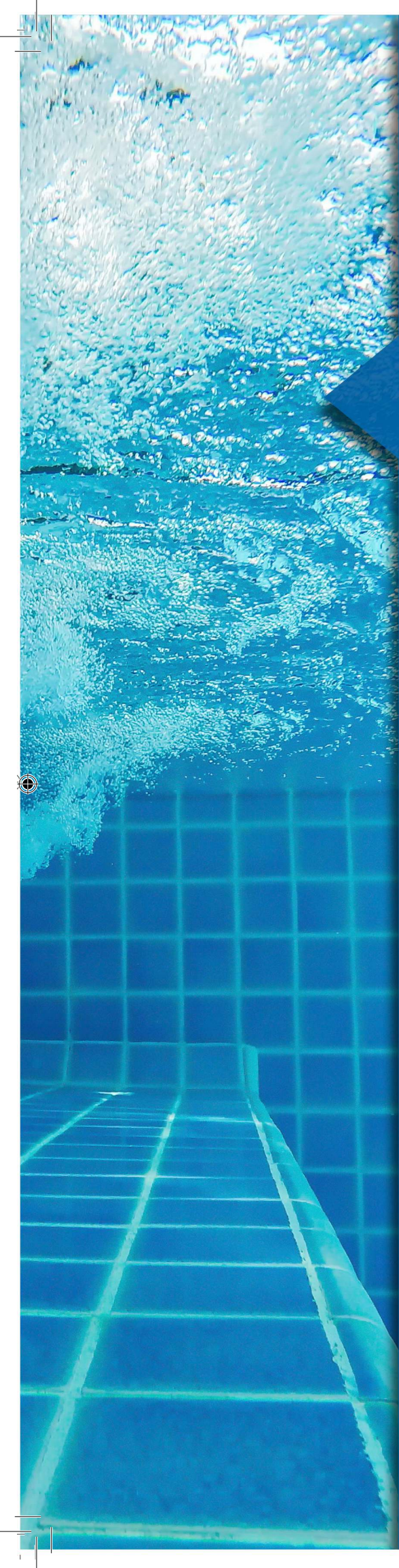




POOL FITTINGS



www.hidro-termal.com



Pool Fittings

230 · Skimmers

- 230 · PF-001 Standard
- 231 · PF-002 Standard with Mouth Extension
- 232 · PF-003 Wide Mouth
- 233 · PF-004 Wide Mouth with Mouth Extension
- 234 · PF-009 & PF-010

235 · Wall Return

- 235 · PF-1430 & PF-1431
- 236 · PF-1424

237 · Gutter Drain

- 237 · PF-1020 & PF-1021

238 · Multiflow Jet Series

- 238 · MHWF-01C & MHWF-02C
- 239 · MHWF-02F & MHWF-03V
- 240 · MHWF-03C, MF-001 & MF-002

241 · Return Inlet Series

- 241 · PF-2825C & PF-2825V
- 242 · PF-2828V & PF-1434

243 · Vacuum, Suction & Wall Conduit

- 243 · PF-1022 series
- 244 · PF-2827, PF-2829V, PF-2831C & PF-2832C
- 245 · PF-2831F & PF-2830V
- 246 · WC-001, WC-002, WC-003 & PF-009A/B/C

247 · Water Drain & Gratings

- 247 · PF-1019, PF-2010C & PF-2010V
- 248 · PF-2011, PF-2012 & PF-1030
- 249 · PF-1031, PF-1032, PF-1033 & PF-1034
- 250 · PF-1035, PF1036 & PF-1037
- 251 · PF-1511 & Premium ABS Sawtooth Grating
- 252 · Colourful ABS Grating & Standard ABS Grating

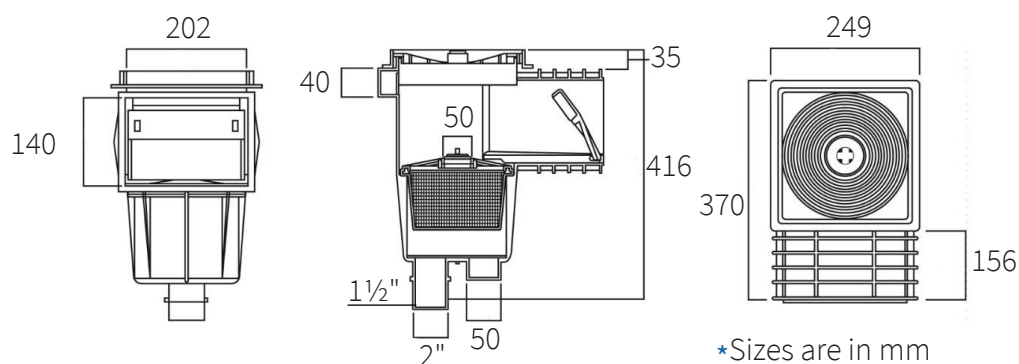
253 · Whirpool & Airmassage Jets

- 253 · MH-WFV03
- 254 · MHAJ-01 & PF-1510
- 255 · PF-1450

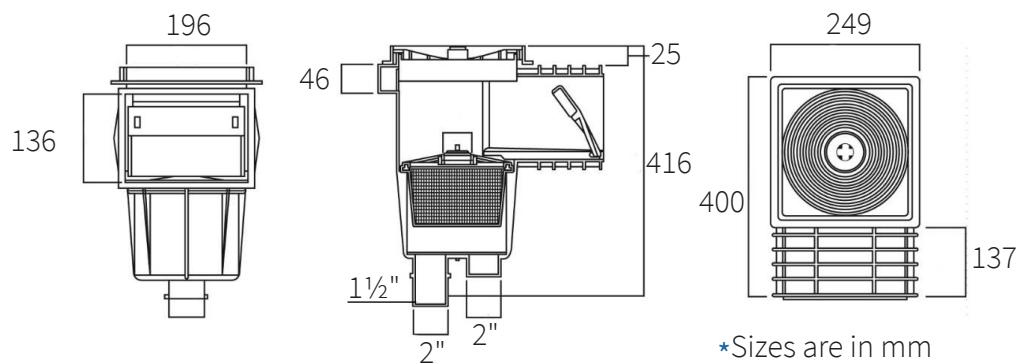
Skimmers



PF-001 Standard Skimmer



Model	Description	Flow rate (L/min)
PF-001C	15L Standard Skimmer w/ Square Frame & Round Lid for Concrete Pool	150-200



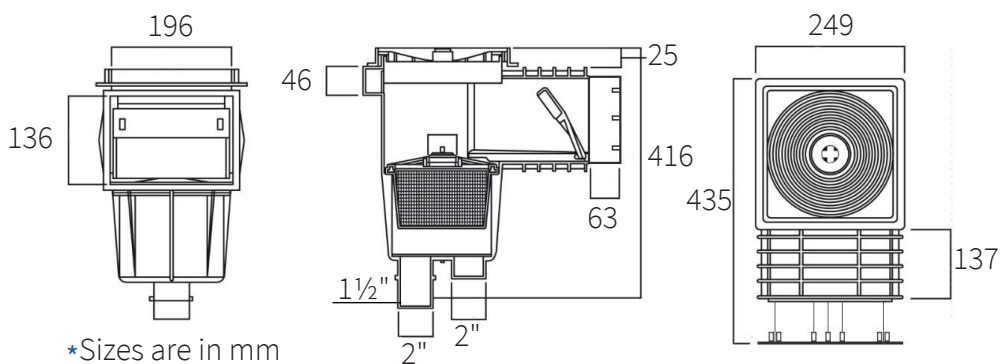
Model	Description	Flow rate (L/min)
PF-001V	15L Standard Skimmer w/ Square Frame & Round Lid for Vinyl & Liner Pool	150-200
PF-001V(WB)	15L Standard Skimmer w/ Square Frame & Round Lid, Without Brass Inserts for Vinyl & Liner Pool	150-200

SKIMMERS

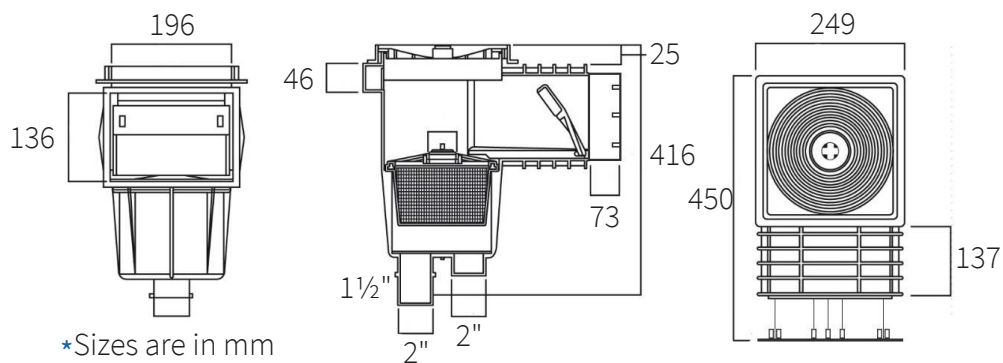
Pool Fittings



PF-002 Standard Skimmer with Mouth Extension



Model	Description	Flow rate (L/min)
PF-002C	15L Standard Skimmer with Square Frame, Round Lid and 63.5mm Extension for Concrete Pool	150-200



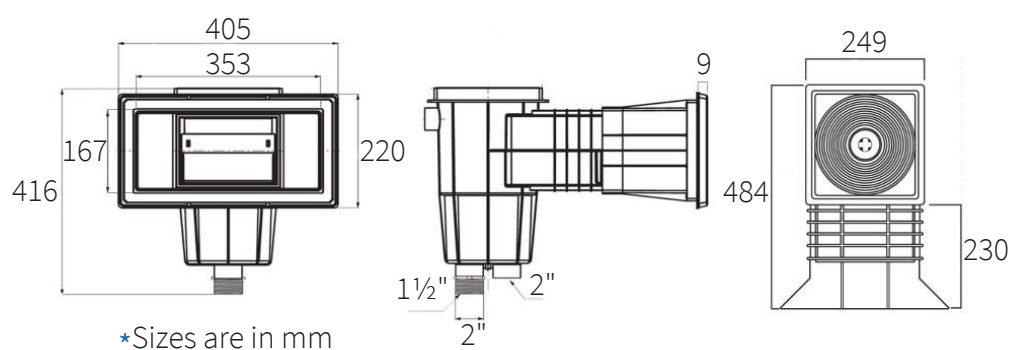
Model	Description	Flow rate (L/min)
PF-002V	15L Standard Skimmer with Square Frame, Round Lid and 63.5mm Extension for Vinyl & Liner Pool	150-200
PF-002V(WB)	15L Standard Skimmer with Square Frame, Round Lid and 63.5mm Extension, Without Brass Inserts for Vinyl & Liner Pool	150-200

SKIMMERS

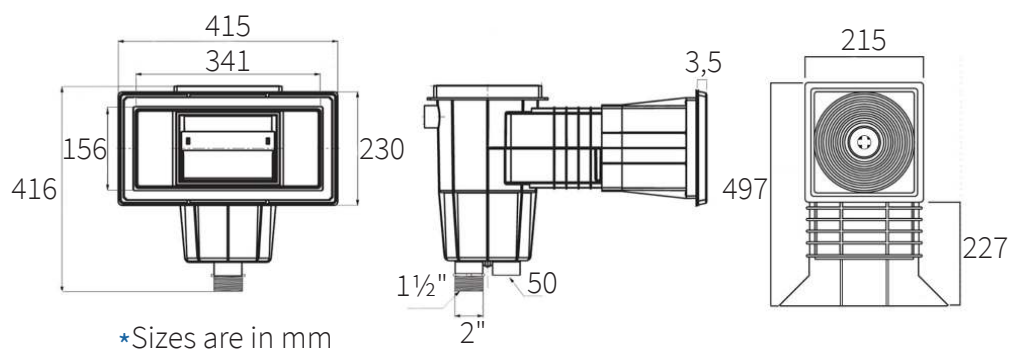
Pool Fittings



PF-003 Wide Mouth Skimmer



Model	Description	Flow rate (L/min)
PF-003C	15L Wide Mouth Skimmer w/ Square Frame & Round Lid for Concrete Pool	150-200



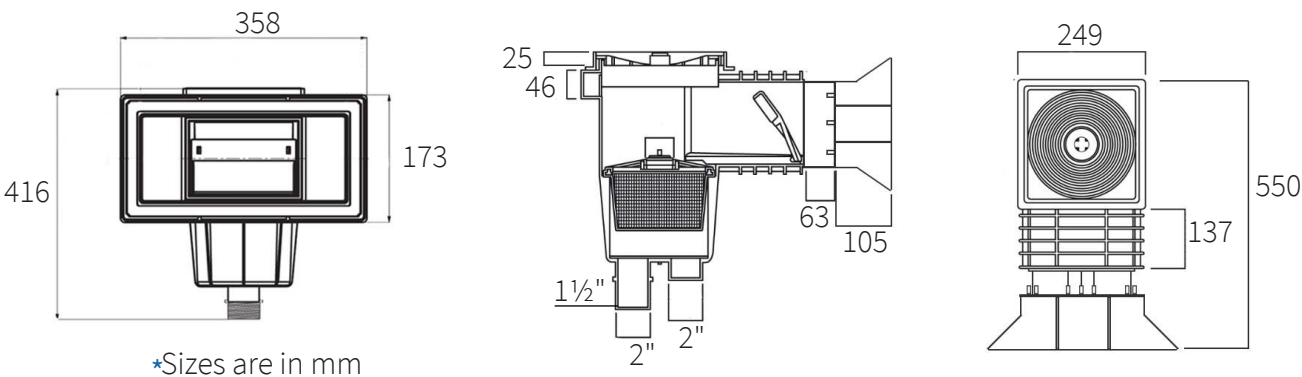
Model	Description	Flow rate (L/min)
PF-003V	15L Wide Mouth Skimmer w/ Square Frame & Round Lid for Vinyl & Liner Pool	150-200
PF-003V(WB)	15L Wide Mouth Skimmer w/ Square Frame & Round Lid Without Brass Inserts for Vinyl & Liner Pool	150-200

SKIMMERS

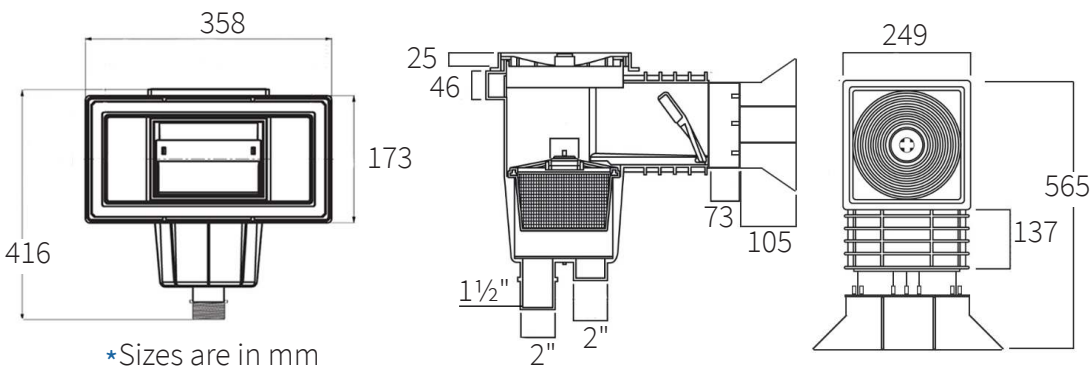
Pool Fittings



PF-004 Wide Mouth Skimmer with Mouth Extension



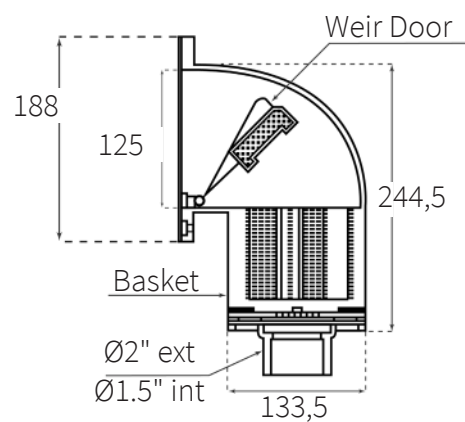
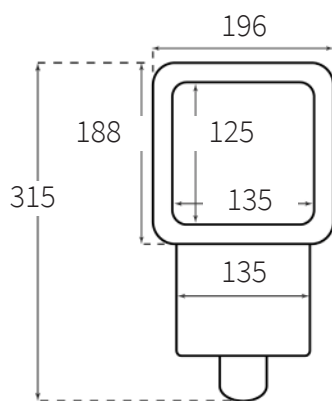
Model	Description	Flow rate (L/min)
PF-004C	15L Wide Mouth Skimmer with Square Frame, Round Lid and 63.5mm Extension for Concrete Pool	150-200



Model	Description	Flow rate (L/min)
PF-004V	15L Wide Mouth Skimmer with Square Frame, Round Lid and 63.5mm Extension for Vinyl & Liner Pool	150-200
PF-004V(WB)	15L Wide Mouth Skimmer with Square Frame, Round Lid and 63.5mm Extension, Without Brass Inserts for Vinyl & Liner Pool	150-200

SKIMMERS

Pool Fittings



*Sizes are in mm

PF-009



PF-010

Model	Description
PF-009	PVC SPA Skimmer
PF-010	Extension Collar for 15L Standard and Wide Mouth Skimmers

WALL RETURN & GUTTER DRAIN

Pool Fittings

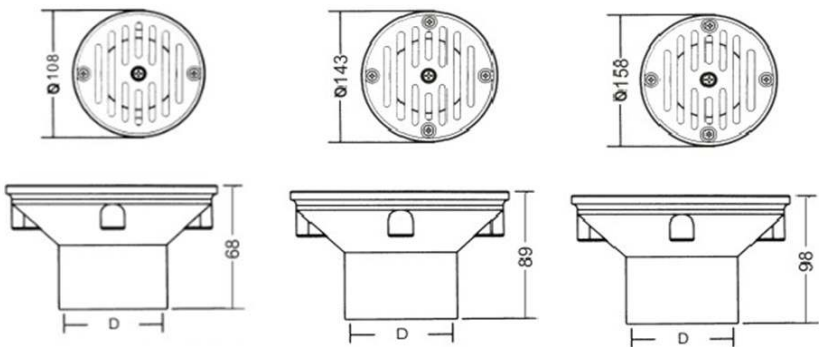
Wall Return



PF-1430



PF-1431



1,5-2"

2,5"

3"

Model	Description	Flow rate (L/min)	D Metric	D Imperial
PF-1430 (1,5")	Wall Return 1,5" (Imperial or Metric)	150	Ø50	Ø48
PF-1430 (2")	Wall Return 2" (Imperial or Metric)	240	Ø63	Ø60
PF-1431 (2,5")	Wall Return 2,5" (Imperial or Metric)	250	Ø75	Ø73
PF-1431 (3")	Wall Return 3" (Imperial or Metric)	300	Ø90	Ø88

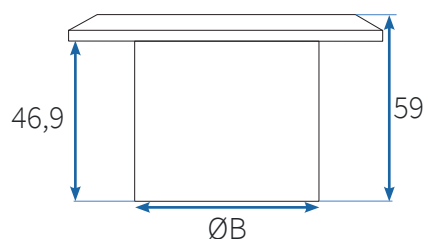
*Sizes are in mm

WALL RETURN & GUTTER DRAIN

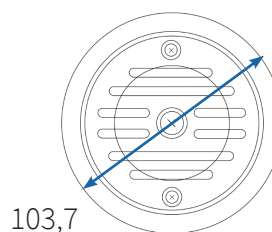
Pool Fittings



PF-1424 (1,5" & 2")



PF-1424 (2,5" & 3")

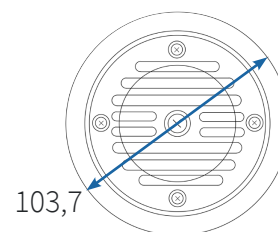
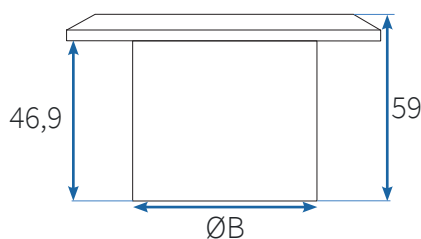


Model	Description	Flow rate (L/min)	ØB Metric	ØB Imperial
PF-1424 (1,5")	Wall Return 1,5"	150	45	43
PF-1424 (2")	Wall Return 2"	240	57	54
PF-1424 (2,5")	Wall Return 2,5"	250	-	68
PF-1424 (3")	Wall Return 3"	300	80,9	80

*Sizes are in mm



PF-1424 (4")



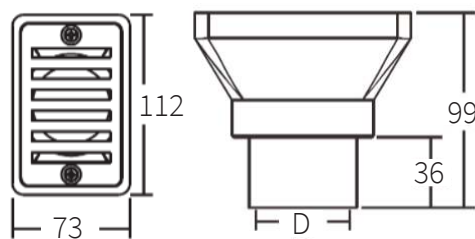
Model	Description	Flow rate (L/min)	ØB Metric	ØB Imperial
PF-1424 (4")	Wall Return 4"	480	100,7	104,6

*Sizes are in mm

WALL RETURN & GUTTER DRAIN

Pool Fittings

Gutter Drain



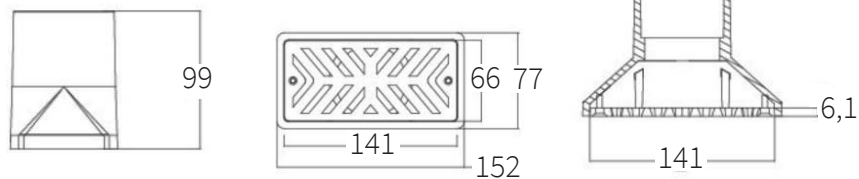
Type	D (1,5")	D (2")
Metric	Φ50	Φ63
Imperial	Φ48	Φ60

*Measures are in mm

*Sizes are in mm

PF-1020 (1,5" & 2")

Model	Description	Flow rate (L/min)
PF-1420 (1,5")	Gutter Drain 1,5" (Imperial or Metric)	150
PF-1420 (2")	Gutter Drain 2" (Imperial or Metric)	235



*Sizes are in mm

PF-1021(1,5" & 2")

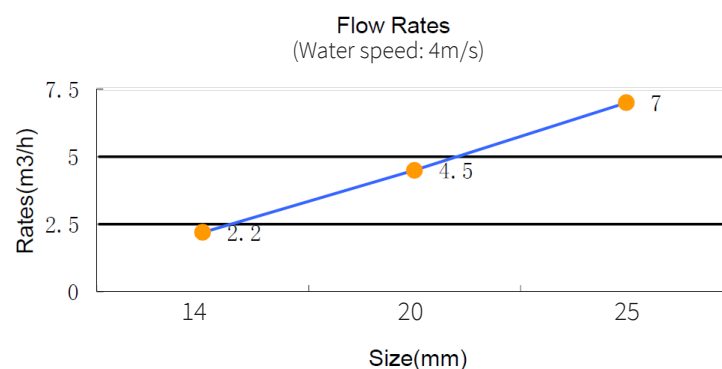
Model	Description	Flow rate (L/min)	G (mm)	H (mm)
PF-1421 (1,5")	Gutter Drain w/ 50mm int. and 60mm ext.	150	60	50
PF-1421 (2")	Gutter Drain w/ 63mm int. and 73mm ext.	235	73	63

MULTIFLOW JET SERIES

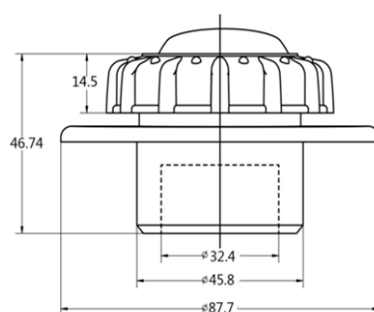
Pool Fittings

Multiflow Jet Series

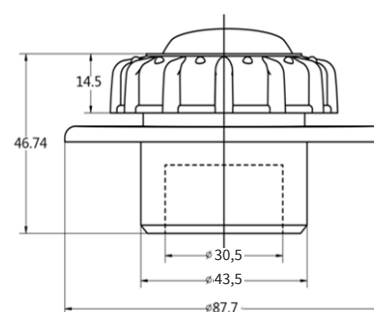
Our Multiflow Jet Series are specially designed for flow rate easy regulation. The inner ABS sphere is premarked with 3 different diameters (14, 20 or 25mm). With just a Clipper Tool, you can select the desired jet fow into your pool.



MHWF-01C



Metric



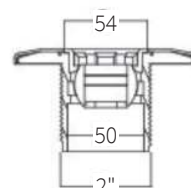
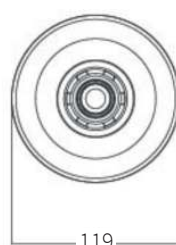
Imperial

*Sizes are in mm

Model	Description	Flow rate (L/min)
MHWF-01C	Water Return to Glue-In Multiflow Jet for concrete pool 1,5" (Imperial/ Metric)	37/75/117



MHWF-02C



* Sizes are in mm

Model	Description	Flow rate (L/min)
MHWF-02C	Water Return Threaded Multiflow Jet for Concrete Pool 2"ext. and 50mm int.	37/75/117

MULTIFLOW JET SERIES

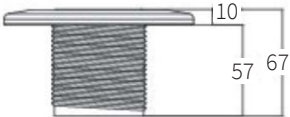
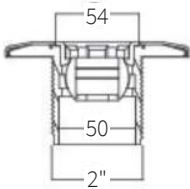
Pool Fittings



MHWF-02F



* Sizes are in mm

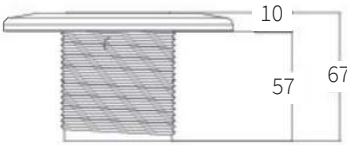


Fittings for Fiberglass Pool (included)

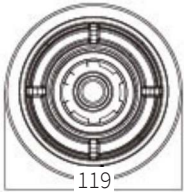
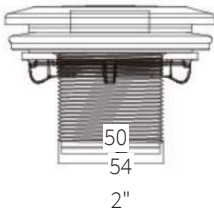
Model	Description	Flow rate (L/min)
MHWF-02F	Water Return Threaded Multiflow Jet for Fiberglass Pool 2"ext. and 50mm int.	37/75/117



MHWF-03V



* Sizes are in mm



Fittings & screws for Liner Pool (included)

Model	Description	Flow rate (L/min)
MHWF-03V	Water Return Thread Multiflow Jet for Liner Pool 2" ext. thread & 50mm int.	37/75/117

MULTIFLOW JET SERIES

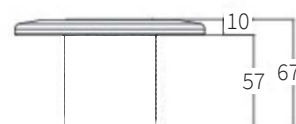
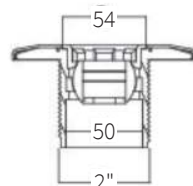
Pool Fittings



MHWF-03C



*Sizes are in mm



Model	Description	Flow rate (L/min)
MHWF-03C	Water Return to Glue-In Multiflow Jet for Concrete Pool 2" ext. thread and 50mm int.	37/75/117



MF-001



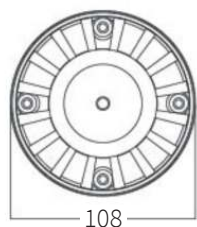
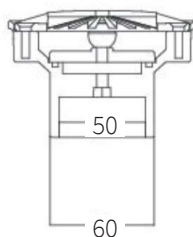
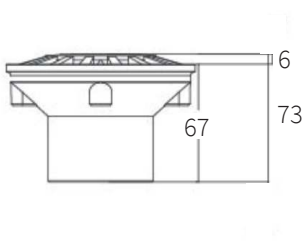
MF-002

Model	Description
MF-001	Multiflow Jet Cutter Tool
MF-002	Multiflow Jet Screw Tool

RETURN INLET SERIES

Pool Fittings

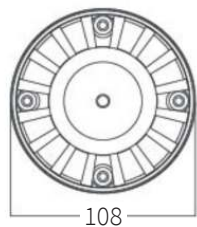
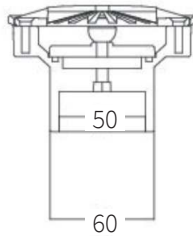
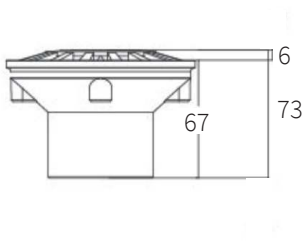
Return Inlet Series



* Sizes are in mm

PF-2825C

Model	Description	Flow rate (L/min)
PF-2825C	Bottom Inlet for Concrete Pool with 50mm int. & 2" ext.	200



* Sizes are in mm

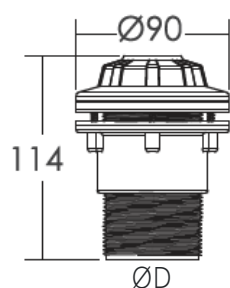
PF-2825V



Model	Description	Flow rate (L/min)
PF-2825V	Bottom Inlet for Vinyl Pool with 50mm int. and 2" ext.	200

RETURN INLET SERIES

Pool Fittings

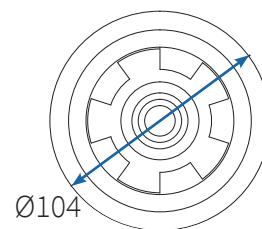
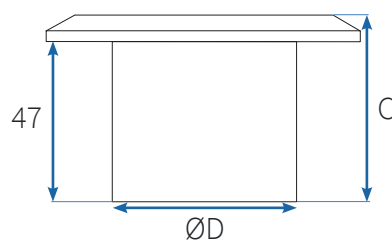


Type	D (1,5")
Metric	Φ50
Imperial	Φ48

* Sizes are in mm

PF-2828V

Model	Description	Flow rate (L/min)
PF-2828V	Water Return Jet for Vinyl Pool 1,5" (Imperial or Metric)	69



* Sizes are in mm

PF-1434

Model	Description	Flow rate (L/min)	C (mm)	ØD(mm)
PF-1434 (1,5")	Water Return to Glue-In Jet 1,5" (Metric)	691	53,4	45
PF-1434 (2")	Water Return to Glue-In Jet 2" (Metric)	921	59,4	57

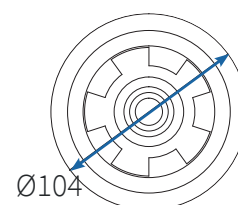
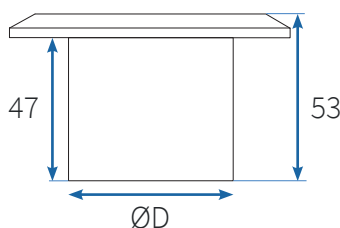
VACUUM, SUCTION & WALL CONDUIT

Pool Fittings

Vacuum, Suction & Wall Conduit Series



PF-1022 (1,5"/2")

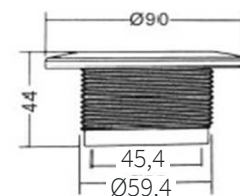
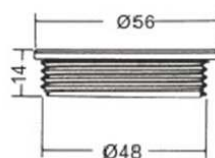


* Sizes are in mm

Model	ØD (mm)
PF-1019(1,5")	45
PF-1019(2")	57



PF-1022 (A/B)



* Sizes are in mm



PF-1022VF



PF-1022HF

Model	Description	Flow rate (L/min)
PF-1022 (1,5")	Vacuum Fitting to Glue-In with cover 1,5" (Metric)	150
PF-1022 (2")	Vacuum Fitting to Glue-In with cover 2" (Metric)	200
PF-1022A	Vacuum Fitting with Cover "A"	115
PF-1022B	Vacuum Fitting with Cover "B"	150
PF-1022VF	Vacuum Hose Connection Union Fitting	150
PF-1022HF	Threaded Vacuum Connection Union Fitting for 1,25"/32mm or 1,5"/38mm Vacuum Hose	150

VACUUM, SUCTION & WALL CONDUIT

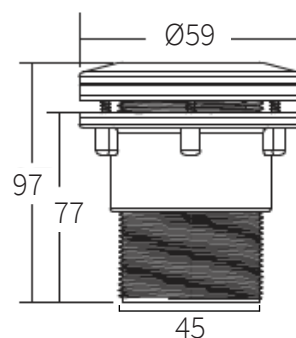
Pool Fittings



PF-2827V



PF-2829V

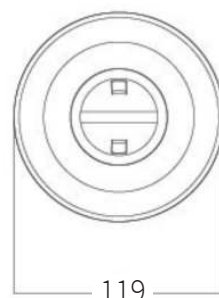
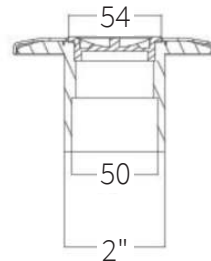
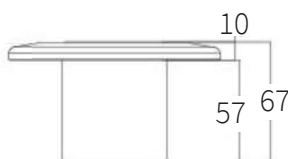


* Sizes are in mm

Model	Description	Flow rate (L/min)
PF-2827V	Vacuum Fitting for Vinyl Pool 1,5"	150
PF-2829V	Suction Fitting for Vinyl Pool 1,5"	115



PF-2831C

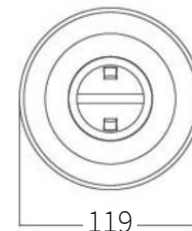
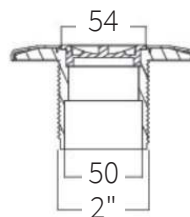
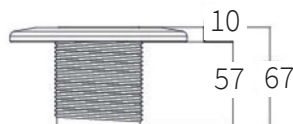


* Sizes are in mm

Model	Description	Flow rate (L/min)
PF-2831C	Vacuum Fitting to Glue-In for Concrete Pool, w/ 50mm int. and 2" / 60mm ext.	150



PF-2832C



* Sizes are in mm

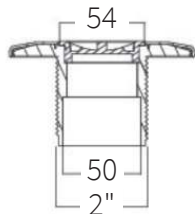
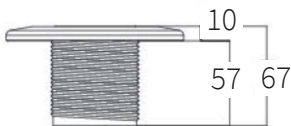
Model	Description
PF-2832C	Vacuum Threaded Fitting for Concrete Pool, w/ 50mm int. and 2" ext.

VACUUM, SUCTION & WALL CONDUIT

Pool Fittings



PF-2831F



* Sizes are in mm

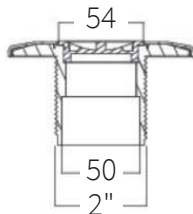
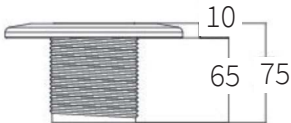


Fittings for Fiberglass Pool (included)

Model	Description
PF-2831F	Vacuum Threaded Fitting for Fiberglass Pool, w/ 50mm int. and 2" ext.



PF-2830V



* Sizes are in mm

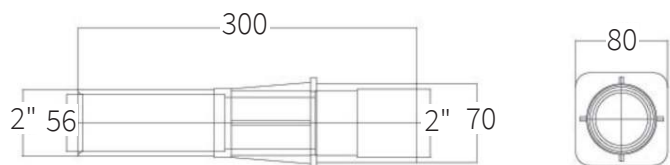
Model	Description
PF-2830V	Vacuum Threaded Fitting for Vinyl Pool w/ 50mm int. and 2" ext.

VACUUM, SUCTION & WALL CONDUIT SERIES

Pool Fittings



WC-001

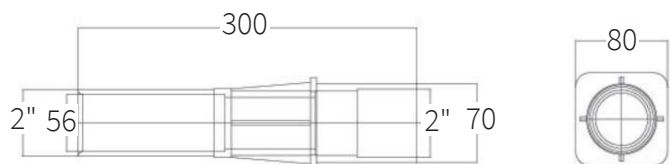


* Sizes are in mm

Model	Description
WC-001	Wall Conduit w/ 50mm Threaded Ext. and 2" Threaded Int.



WC-002 & WC-003



* Sizes are in mm

Model	Description
WC-002	Wall Conduit to Glue-In 50mm Int.(outside thread 2"), other side 2" Int. thread
WC-003	Wall Conduit w/ 50mm Threaded Ext. and to Glue-In 2" Ext.



PF-009A/B/C

Model	Description
PF-009A	Connector 1,5" Imperial
PF-009B	Connector 50mm Metric
PF-009C	Connector 1" Imperial

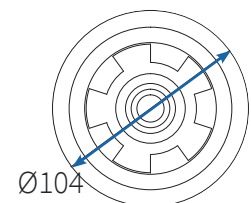
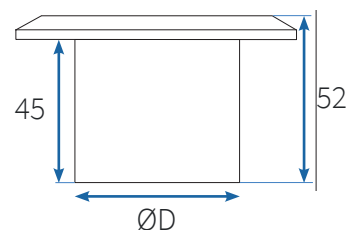
WATER DRAIN & GRATINGS SERIES

Pool Fittings

Water Drain & Gratings Series



PF-1019

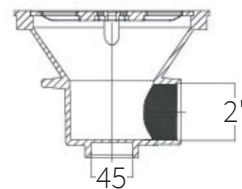
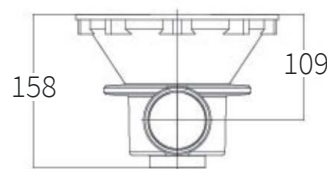


* Sizes are in mm

Model	Description	Flow rate (L/min)	ØD (mm)
PF-1019(1,5")	Water Drain to Glue-In 1,5" (Metric)	217	45
PF-1019(2")	Water Drain to Glue-In 2" (Metric)	217	57



PF-2010C



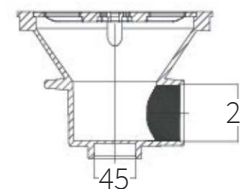
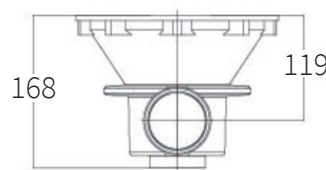
* Sizes are in mm

Model	Description	Flow rate (L/min)
PF-2010C	Main drain with Ø 209 for Concrete pool, G2 threaded (60.2mm)	217



PF-2010V

Vynil Pool Fittings
(included)



* Sizes are in mm

Model	Description	Flow rate (L/min)
PF-2010C	Main drain with Ø 229.50 for Vinyl Pool, G2 threaded (60.2mm)	217

WATER DRAIN & GRATINGS SERIES

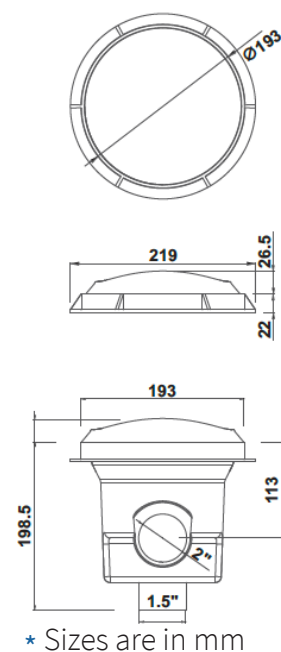
Pool Fittings



PF-2011



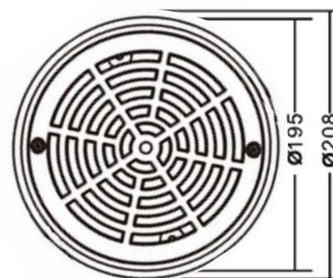
PF-2012



Model	Description	Flow rate (L/min)
PF-2011	Antivortex Main Drain	240
PF-2012	Antivortex Main Drain	240



PF-1030



* Sizes are in mm

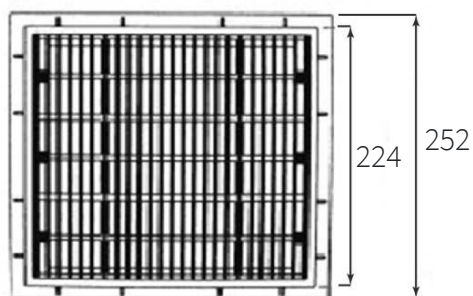
Model	Description	Flow rate (L/min)
PF-1030	Round Main Drain Cover	558

WATER DRAIN & GRATINGS SERIES

Pool Fittings



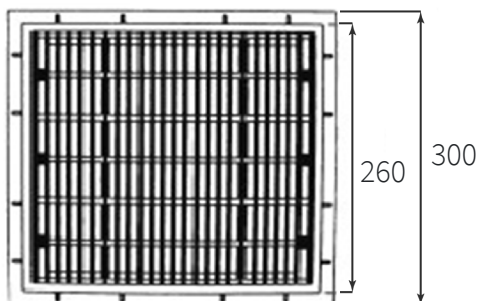
PF-1031



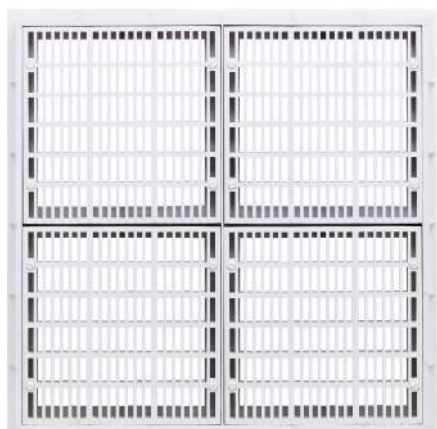
* Sizes are in mm



PF-1032



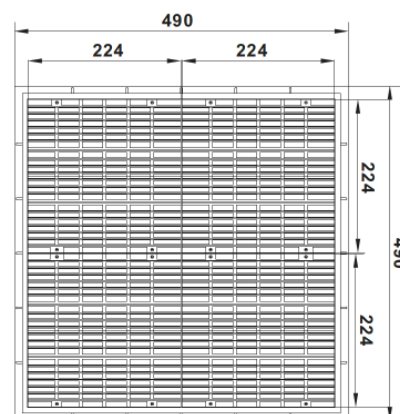
* Sizes are in mm



PF-1033



PF-1034

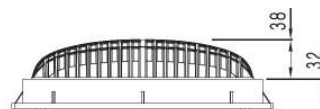
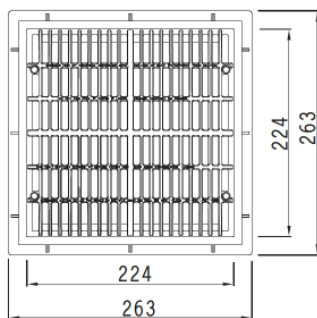


* Sizes are in mm

Model	Description	Flow rate (L/min)
PF-1031	Square Main Drain Cover 9"x 9"	637
PF-1032	Square Main Drain Cover 12" x 12"	850
PF-1033	Square Main Drain Cover with ABS frame 18" x 18"	2548
PF-1034	Square Main Drain Cover with Stainless Steel frame 18" x 18"	2548

WATER DRAIN & GRATINGS SERIES

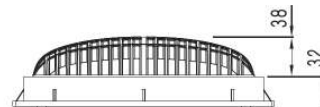
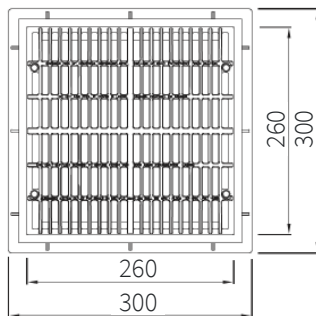
Pool Fittings



*Sizes are in mm

PF-1035

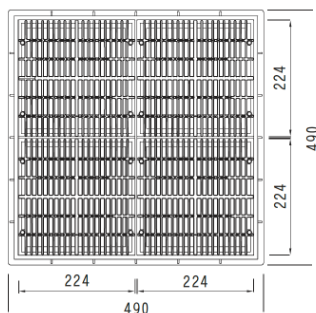
Model	Description	Flow rate (L/min)
PF-1035	Square VGB Antivortex Main Drain 9" x 9"	637



* Sizes are in mm

PF-1036

Model	Description	Flow rate (L/min)
PF-1036	Square VGB Antivortex Main Drain 12" x 12"	850



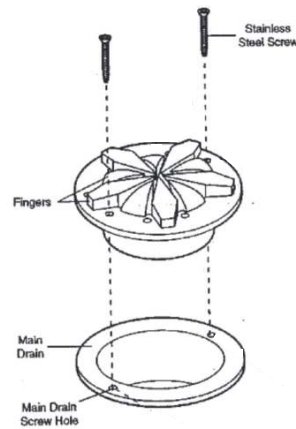
* Sizes are in mm

PF-1037

Model	Description	Flow rate (L/min)
PF-1037	Commercial Square VGB Antivortex Main Drain with ABS frame 18"x18"	2548

WATER DRAIN & GRATINGS SERIES

Pool Fittings

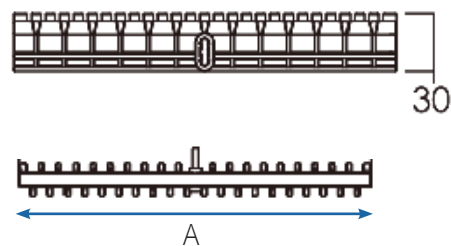
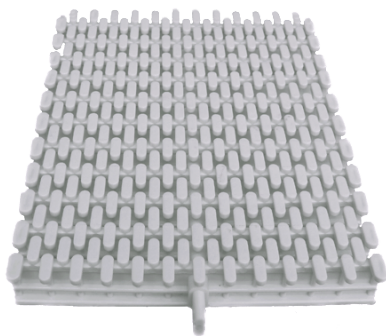


PF-1511 Anti-Hair Drain

The anti-hair drain cover is the only one designed with anti-hair entanglement as well as anti-body entrapment features. Its special structure also prevents from forming a vacuum seal over the main drain, specifically avoiding hazard to children.

Features

- » Avoids Hair Entanglement
- » Minimizes body entrapment vortexes
- » Suitable for every major circular main drain
- » Superior strength with UV and Chlorine Resistance



* Sizes are in mm

Premium ABS Sawtooth Grating

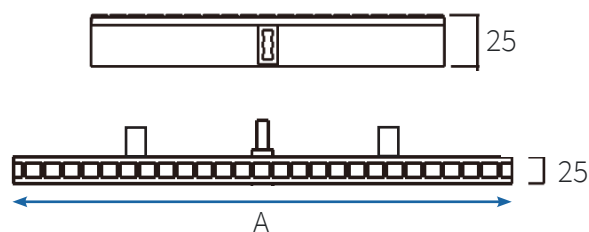
Model	Description	A (mm)
PG-1850	Premium ABS Sawtooth Grating (180 X 30mm) x 1m – White	180
PG-2050	Premium ABS Sawtooth Grating (200 X 30mm) x 1m – White	200
PG-2550	Premium ABS Sawtooth Grating (250 X 30mm) x 1m – White	250
PG-3050	Premium ABS Sawtooth Grating (300 X 30mm) x 1m – White	300

WATER DRAIN & GRATINGS SERIES

Pool Fittings



Colourful ABS Grating



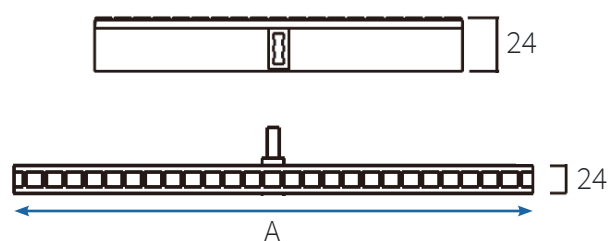
* Sizes are in mm

Model	Description	A (mm)
PG-1820	Colourful ABS Grating (180mm x 1m)	180
PG-2020	Colourful ABS Grating (200mm x 1m)	200
PG-2520	Colourful ABS Grating (250mm x 1m)	250
PG-3020	Colourful ABS Grating (300mm x 1m)	300

*Turquoise, Blue, Beige or White Colours Optional



Standard ABS Grating



*Sizes are in mm

Model	Description	A (mm)
PG-1830	Standard ABS Grating (180mm x 1m) - White	180
PG-2030	Standard ABS Grating (200mm x 1m) - White	200
PG-2530	Standard ABS Grating (250mm x 1m) - White	250
PG-3030	Standard ABS Grating (300mm x 1m) - White	300
PG-3530	Standard ABS Grating (350mm x 1m) - White	300

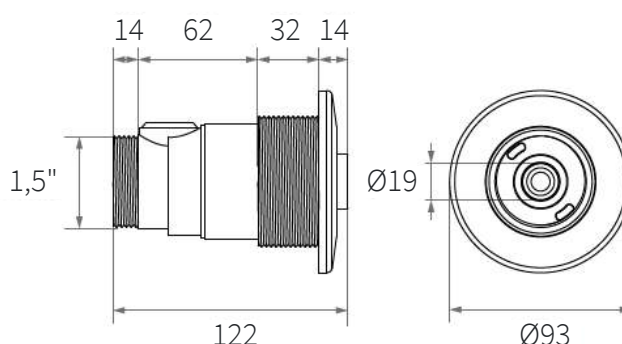
WHIRPOOL & AIR MASSAGE JETS SERIES

Pool Fittings

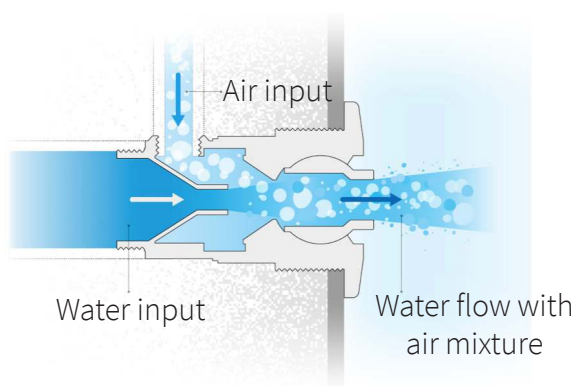
Whirpool & Air massage Jets Series



MH-WFV03



*Sizes are in mm

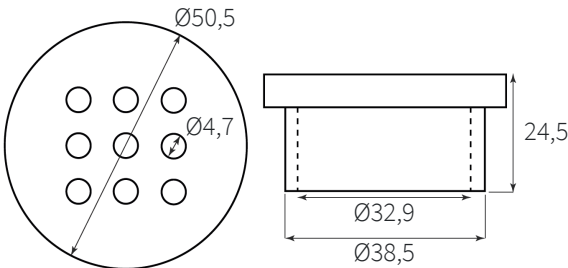


Model	Description	Flow rate (L/min)
MH-WFV03	Hydro Therapy Whirpool Jet (Water & Air), with thread	25

Our Whirpool Jet MH-MFV03 with orientable nozzle is specially designed to suit Whirpool SPA projects. It can be installed with either ventury air input, or with an air blower to enhance the experience and the air massage strength. With a flow rate of about 25L/min, it allows the water to boost into the SPA with an outstanding 1 meter reach.

WHIRPOOL & AIR MESSAGE JETS SERIES

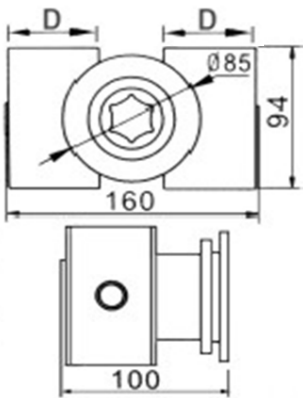
Pool Fittings



*Sizes are in mm

MHAJ-01

Model	Description
MHAJ-01	Air massage jet



*Sizes are in mm

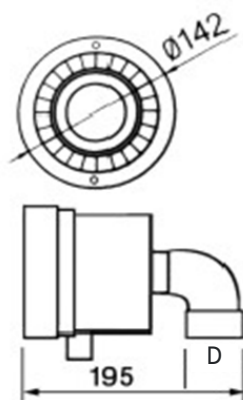
PF-1510

D (Connector Size)	
1,5" Metric	Φ50
1,5" Imperial	Φ48

Model	Description	Flow rate (L/min)
PF-1510	Whirlpool Massage Jet (Imperial or Metric)	17

WHIRPOOL & AIR MASSAGE JETS SERIES

Pool Fittings



*Sizes are in mm

D (Connector Size)

1,5" Metric	Ø50
1,5" Imperial	Ø48

PF-1450

Model	Description
PF-1450	Turbo Jet Nozzle

Hidrothermal's Turbo Jet Nozzle doubles the water flow rate and creates a powerful aerated water stream, to enjoy all the hydromassage benefits in your own pool. Given a 6 m3/H3 pump flow rate, our turbo jet will increase it straight to 12m3/Hr, by its unique double venturi internal system. Recommendation for optimum performance: 6 m3/Hr- 15 m3/Hr pump output. It can be used with or without an air input.