

## Range of HydroMax® Siphonic Roof Drains and Accessories. Product Codes and Typical Applications

Product Code	DRAIN TYPE	HydroTechnic Description	Typical Application
50PDSS035	PRIMARY DRAIN	50mm Stainless Steel	304 Stainless Steel clamp ring for Terrace Areas or Small Roof Areas (Use -316 suffix if 316 grade SS is needed)
50PDSS037	PRIMARY DRAIN	DN50 Drilled Standard Flange 125mm Dia. Inducer	304 Grade Stainless Steel - small Gutter Drain for gutters larger than 150mm gutter sole.
75PDSS038	PRIMARY DRAIN	DN75 Drilled Standard Flange 190mm Inducer Gutter Drain	304 Grade Stainless Steel - compact Gutter Drain for gutters larger than 200mm gutter sole.
75PDAL023	PRIMARY DRAIN	75mm Plain Aluminium	ALUMINIUM GUTTER ( WELDED INTO GUTTER)
75ODAL024	OVERFLOW	75mm Plain Aluminium	ALUMINIUM GUTTER ( WELDED INTO GUTTER)
75PDAL017	PRIMARY DRAIN	75mm Drilled Aluminium	ALUMINIUM GUTTER ( MECHANICALLY FIXED & SEALED TO GUTTER)
75ODAL018	OVERFLOW	75mm Drilled Aluminium	ALUMINIUM GUTTER ( MECHANICALLY FIXED & SEALED TO GUTTER)
75PDSS025	PRIMARY DRAIN	75mm Plain St. Steel (304)	304 Grade STAINLESS STEEL GUTTER (WELDED INTO GUTTER)
75PDSS025 - 316	PRIMARY DRAIN	75mm Plain St. Steel (316)	316 Grade STAINLESS STEEL GUTTER (WELDED INTO GUTTER)
75ODSS026	OVERFLOW	75mm Plain St. Steel (304)	304 Grade STAINLESS STEEL GUTTER (WELDED INTO GUTTER)
75ODSS026 - 316	OVERFLOW	75mm Plain St. Steel (316)	316 Grade STAINLESS STEEL GUTTER (WELDED INTO GUTTER)
75PDSS021	PRIMARY DRAIN	75mm Drilled St. Steel (304)	304 Grade STAINLESS STEEL GUTTER (MECHANICALLY FIXED & SEALED TO GUTTER)
75PDSS021 - 316	PRIMARY DRAIN	75mm Drilled St. Steel (316)	316 Grade STAINLESS STEEL GUTTER (MECHANICALLY FIXED & SEALED TO GUTTER)
75ODSS022	OVERFLOW	75mm Drilled St. Steel (304)	304 Grade STAINLESS STEEL GUTTER (MECHANICALLY FIXED & SEALED TO GUTTER)
75ODSS022 - 316	OVERFLOW	75mm Drilled St. Steel (316)	316 Grade STAINLESS STEEL GUTTER (MECHANICALLY FIXED & SEALED TO GUTTER)
75PDSS029	PRIMARY DRAIN	75mm St Steel Clamp Ring (304)	NON-PVC MEMBRANES ON FLAT ROOFS OR IN GUTTERS (MEMBRANE IS BONDED TO FLANGE AND CLAMPED INTO POSITION USING CLAMPING RING SUPPLIED WITH DRAIN)
75PDSS029 - 316	PRIMARY DRAIN	75mm St Steel Clamp Ring (316)	NON-PVC MEMBRANES ON FLAT ROOFS OR IN GUTTERS (MEMBRANE IS BONDED TO FLANGE AND CLAMPED INTO POSITION USING CLAMPING RING SUPPLIED WITH DRAIN)
75ODSS030	OVERFLOW	75mm St Steel Clamp Ring (304)	NON-PVC MEMBRANES ON FLAT ROOFS OR IN GUTTERS (MEMBRANE IS BONDED TO FLANGE AND CLAMPED INTO POSITION USING CLAMPING RING SUPPLIED WITH DRAIN)
75ODSS030 - 316	OVERFLOW	75mm St Steel Clamp Ring (316)	NON-PVC MEMBRANES ON FLAT ROOFS OR IN GUTTERS (MEMBRANE IS BONDED TO FLANGE AND CLAMPED INTO POSITION USING CLAMPING RING SUPPLIED WITH DRAIN)
75PDMS019	PRIMARY DRAIN	75mm Drilled Galvised Mild Steel	MILD STEEL GALVANISED GUTTER ( MECHANICALLY FIXED)
75ODMS020	OVERFLOW	75mm Drilled Galvised Mild Steel	MILD STEEL GALVANISED GUTTER ( MECHANICALLY FIXED)
75PDMS015	PRIMARY DRAIN	75mm Asphalt Galvised Mild Steel	ASPHALT ROOF / BITUMEN ROOF
75ODMS016	OVERFLOW	75mm Asphalt Galvised Mild Steel	ASPHALT ROOF / BITUMEN ROOF
75PDMS027	PRIMARY DRAIN	75mm PVC Coated Mild Steel	PVC BASED SINGLE PLY MEMBRANE ROOF OR GUTTER
75ODMS028	OVERFLOW	75mm PVC Coated Mild Steel	PVC BASED SINGLE PLY MEMBRANE ROOF OR GUTTER
75ACBRMS033	BACKING RING	Backing Ring for 75mm drain (MILD STEEL GALV.)	These items will be used IF the gutter in question is not thick enough to hold a tec-screw fixing (usually gutters less than 2mm fall into this category)
75ACBRSS034	BACKING RING	Backing Ring for 75mm drain (STAINLESS STEEL)	These items will be used IF the gutter in question is not thick enough to hold a tec-screw fixing (usually gutters less than 2mm fall into this category)
75CDSS032	PRIMARY DRAIN	75mm Car Park/Podium Drain	Based on Clamp-ring drain with a high strength raising piece and cover to be used in Car Park or Podium Decks
125PDAL007	PRIMARY DRAIN	125mm Plain Aluminium	ALUMINIUM GUTTER ( WELDED INTO GUTTER)
125ODAL008	OVERFLOW	125mm Plain Aluminium	ALUMINIUM GUTTER ( WELDED INTO GUTTER)
125PDAL003	PRIMARY DRAIN	125mm Drilled Aluminium	ALUMINIUM GUTTER ( MECHANICALLY FIXED & SEALED TO GUTTER USING PRE-FORMED HOLES IN OUTLET FLANGE)
125ODAL004	OVERFLOW	125mm Drilled Aluminium	ALUMINIUM GUTTER ( MECHANICALLY FIXED & SEALED TO GUTTER USING PRE-FORMED HOLES IN OUTLET FLANGE)
125PDSS009	PRIMARY DRAIN	125mm Plain St. Steel (304)	304 Grade STAINLESS STEEL GUTTER (WELDED INTO GUTTER)
125PDSS009 - 316	PRIMARY DRAIN	125mm Plain St. Steel (316)	316 Grade STAINLESS STEEL GUTTER (WELDED INTO GUTTER)
125ODSS010	OVERFLOW	125mm Plain St. Steel (304)	304 Grade STAINLESS STEEL GUTTER (WELDED INTO GUTTER)
125ODSS010 - 316	OVERFLOW	125mm Plain St. Steel (316)	316 Grade STAINLESS STEEL GUTTER (WELDED INTO GUTTER)
125PDSS005	PRIMARY DRAIN	125mm Drilled St. Steel (304)	304 Grade STAINLESS STEEL GUTTER (MECHANICALLY FIXED & SEALED TO GUTTER)
125PDSS005 - 316	PRIMARY DRAIN	125mm Drilled St. Steel (316)	316 Grade STAINLESS STEEL GUTTER (MECHANICALLY FIXED & SEALED TO GUTTER)

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125ODSS006	OVERFLOW	125mm Drilled St. Steel (304)	304 Grade STAINLESS STEEL GUTTER (MECHANICALLY FIXED & SEALED TO GUTTER)
125ODSS006 - 316	OVERFLOW	125mm Drilled St. Steel (316)	316 Grade STAINLESS STEEL GUTTER (MECHANICALLY FIXED & SEALED TO GUTTER)
125PDSS013	PRIMARY DRAIN	125mm St Steel Clamp Ring (304)	NON-PVC MEMBRANES ON FLAT ROOFS OR IN GUTTERS (MEMBRANE IS BONDED TO FLANGE AND CLAMPED INTO POSITION USING CLAMPING RING SUPPLIED WITH DRAIN)
125PDSS013 - 316	PRIMARY DRAIN	125mm St Steel Clamp Ring (316)	NON-PVC MEMBRANES ON FLAT ROOFS OR IN GUTTERS (MEMBRANE IS BONDED TO FLANGE AND CLAMPED INTO POSITION USING CLAMPING RING SUPPLIED WITH DRAIN)
125ODSS014	OVERFLOW	125mm St Steel Clamp Ring (304)	NON-PVC MEMBRANES ON FLAT ROOFS OR IN GUTTERS (MEMBRANE IS BONDED TO FLANGE AND CLAMPED INTO POSITION USING CLAMPING RING SUPPLIED WITH DRAIN)
125ODSS014 - 316	OVERFLOW	125mm St Steel Clamp Ring (316)	NON-PVC MEMBRANES ON FLAT ROOFS OR IN GUTTERS (MEMBRANE IS BONDED TO FLANGE AND CLAMPED INTO POSITION USING CLAMPING RING SUPPLIED WITH DRAIN)
125PDMS131	PRIMARY DRAIN	125mm Drilled Galvised Mild Steel	MILD STEEL GALVANISED GUTTER (MECHANICALLY FIXED)
125ODMS132	OVERFLOW	125mm Drilled Galvised Mild Steel	MILD STEEL GALVANISED GUTTER (MECHANICALLY FIXED)
125PDMS001	PRIMARY DRAIN	125mm Asphalt Galvised Mild Steel	ASPHALT ROOF / BITUMEN ROOF
125ODMS002	OVERFLOW	125mm Asphalt Galvised Mild Steel	ASPHALT ROOF / BITUMEN ROOF
125PDMS011	PRIMARY DRAIN	125mm PVC Coated Mild Steel	PVC BASED SINGLE PLY MEMBRANE ROOF OR GUTTER
125ODMS012	OVERFLOW	125mm PVC Coated Mild Steel	PVC BASED SINGLE PLY MEMBRANE ROOF OR GUTTER
<b>Optional Accessories (not selectable options when designing within HydroTechnic™ program)</b>			
75OAMS035	OVERFLOW	Overflow Weir (add to 75mm Primary drain) Mild Steel Galvanised	These items will be used in a flat roof or large gutter situation, where the overflow is attached to the standard roof outlet. The weir is sealed and prevents the water from entering the outlet until it reaches a level of 50mm. This type of overflow will generally not be used in a narrow gutter as it will restrict the natural flow of water within the gutter. In a narrow gutter situation select an overflow drain.
75OASS036	OVERFLOW	Overflow Weir (add to 75mm Primary drain) 304 Grade Stainless Steel	These items will be used in a flat roof or large gutter situation, where the overflow is attached to the standard roof outlet. The weir is sealed and prevents the water from entering the outlet until it reaches a level of 50mm. This type of overflow will generally not be used in a narrow gutter as it will restrict the natural flow of water within the gutter. In a narrow gutter situation select an overflow drain.
75OASS037	OVERFLOW	Overflow Weir (add to 75mm Primary drain) 316 Grade Stainless Steel	These items will be used in a flat roof or large gutter situation, where the overflow is attached to the standard roof outlet. The weir is sealed and prevents the water from entering the outlet until it reaches a level of 50mm. This type of overflow will generally not be used in a narrow gutter as it will restrict the natural flow of water within the gutter. In a narrow gutter situation select an overflow drain.
75LGMS038	LEAFGUARD	Leaf Guard with Perforated Top (add to 75mm Primary drain) Mild Steel Galvanised	This is a bolt-on attachment which prevents leaves and other debris from entering the piping system. As well as protecting the system from leaves/debris, this item is also used in landscaped / green roofs. This item has a perforated lid which can easily be removed to allow access for cleaning etc. The raising piece is a standard 150mm high, but can be supplied in any length on a project specific basis (additional costs may apply).
75LGSS039	LEAFGUARD	Leaf Guard with Perforated Top (add to 75mm Primary drain) 304 Grade Stainless Steel	This is a bolt-on attachment which prevents leaves and other debris from entering the piping system. As well as protecting the system from leaves/debris, this item is also used in landscaped / green roofs. This item has a perforated lid which can easily be removed to allow access for cleaning etc. The raising piece is a standard 150mm high, but can be supplied in any length on a project specific basis (additional costs may apply).
75LGSS040	LEAFGUARD	Leaf Guard with Perforated Top (add to 75mm Primary drain) 316 Grade Stainless Steel	This is a bolt-on attachment which prevents leaves and other debris from entering the piping system. As well as protecting the system from leaves/debris, this item is also used in landscaped / green roofs. This item has a perforated lid which can easily be removed to allow access for cleaning etc. The raising piece is a standard 150mm high, but can be supplied in any length on a project specific basis (additional costs may apply).
75GGMS041	GRAVELGUARD	Gravel Guard with Open Top (add to 75mm Primary drain) Mild Steel Galvanised	This is a bolt-on attachment which prevents gravel or ballast from entering the siphonic system. As well as protecting the system from gravel, this item is also used in landscaped/green roofs. This item has a perforated lid which can easily be removed to allow access for cleaning etc. The raising piece is a standard 150mm high, but can be supplied in any length on a project specific basis (additional costs may apply).

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75ACGGSS042	GRAVELGUARD	Gravel Guard with Open Top (add to 75mm Primary drain) 304 Grade Stainless Steel	This is a bolt-on attachment which prevents gravel or ballast from entering the siphonic system. As well as protecting the system from gravel, this item is also used in landscaped/green roofs. This item has a perforated lid which can easily be removed to allow access for cleaning etc. The raising piece is a standard 150mm high, but can be supplied in any length on a project specific basis (additional costs may apply).
75GGSS043	GRAVELGUARD	Gravel Guard with Open Top (add to 75mm Primary drain) 316 Grade Stainless Steel	This is a bolt-on attachment which prevents gravel or ballast from entering the siphonic system. As well as protecting the system from gravel, this item is also used in landscaped/green roofs. This item has a perforated lid which can easily be removed to allow access for cleaning etc. The raising piece is a standard 150mm high, but can be supplied in any length on a project specific basis (additional costs may apply).
125OAMS044	OVERFLOW	Overflow Weir (add to 125mm dia. Primary) Mild Steel Galvanised	These items will be used in a flat roof or large gutter situation, where the overflow is attached to the standard roof outlet. The weir is sealed and prevents the water from entering the outlet until it reaches a level of 50mm. This type of overflow will generally not be used in a narrow gutter as it will restrict the natural flow of water within the gutter. In a narrow gutter situation select an overflow drain.
125OASS045	OVERFLOW	Overflow Weir (add to 125mm dia. Primary) 304 Grade Stainless Steel	These items will be used in a flat roof or large gutter situation, where the overflow is attached to the standard roof outlet. The weir is sealed and prevents the water from entering the outlet until it reaches a level of 50mm. This type of overflow will generally not be used in a narrow gutter as it will restrict the natural flow of water within the gutter. In a narrow gutter situation select an overflow drain.
125OASS046	OVERFLOW	Overflow Weir (add to 125mm dia. Primary) 316 Grade Stainless Steel	These items will be used in a flat roof or large gutter situation, where the overflow is attached to the standard roof outlet. The weir is sealed and prevents the water from entering the outlet until it reaches a level of 50mm. This type of overflow will generally not be used in a narrow gutter as it will restrict the natural flow of water within the gutter. In a narrow gutter situation select an overflow drain.
125LGMS047	LEAFGUARD	Leaf Guard with Perforated Top (add to 125mm Primary drain) Mild Steel Galvanised	This is a bolt-on attachment which prevents leaves and other debris from entering the piping system. As well as protecting the system from leaves/debris, this item is also used in landscaped / green roofs. This item has a perforated lid which can easily be removed to allow access for cleaning etc. The raising piece is a standard 150mm high, but can be supplied in any length on a project specific basis (additional costs may apply).
125LGSS048	LEAFGUARD	Leaf Guard with Perforated Top (add to 125mm Primary drain) 304 Grade Stainless Steel	This is a bolt-on attachment which prevents leaves and other debris from entering the piping system. As well as protecting the system from leaves/debris, this item is also used in landscaped / green roofs. This item has a perforated lid which can easily be removed to allow access for cleaning etc. The raising piece is a standard 150mm high, but can be supplied in any length on a project specific basis (additional costs may apply).
125LGSS049	LEAFGUARD	Leaf Guard with Perforated Top (add to 125mm Primary drain) 316 Grade Stainless Steel	This is a bolt-on attachment which prevents leaves and other debris from entering the piping system. As well as protecting the system from leaves/debris, this item is also used in landscaped / green roofs. This item has a perforated lid which can easily be removed to allow access for cleaning etc. The raising piece is a standard 150mm high, but can be supplied in any length on a project specific basis (additional costs may apply).
125GGMS050	GRAVELGUARD	Gravel Guard with Open Top (add to 125mm Primary drain) Mild Steel Galvanised	This is a bolt-on attachment which prevents gravel or ballast from entering the siphonic system. As well as protecting the system from gravel, this item is also used in landscaped/green roofs. This item has a perforated lid which can easily be removed to allow access for cleaning etc. The raising piece is a standard 150mm high, but can be supplied in any length on a project specific basis (additional costs may apply).
125GGSS051	GRAVELGUARD	Gravel Guard with Open Top (add to 125mm Primary drain) 304 Grade Stainless Steel	This is a bolt-on attachment which prevents gravel or ballast from entering the siphonic system. As well as protecting the system from gravel, this item is also used in landscaped/green roofs. This item has a perforated lid which can easily be removed to allow access for cleaning etc. The raising piece is a standard 150mm high, but can be supplied in any length on a project specific basis (additional costs may apply).
125GGSS052	GRAVELGUARD	Gravel Guard with Open Top (add to 125mm Primary drain) 316 Grade Stainless Steel	This is a bolt-on attachment which prevents gravel or ballast from entering the siphonic system. As well as protecting the system from gravel, this item is also used in landscaped/green roofs. This item has a perforated lid which can easily be removed to allow access for cleaning etc. The raising piece is a standard 150mm high, but can be supplied in any length on a project specific basis (additional costs may apply).
75ODGGSS053	OVERFLOW WITH GRAVELGUARD ATTACHED	Combined Overflow weir with Gravel Guard (add to 75mm dia. Primary) 304 Grade Stainless Steel	This item doubles as an overflow attachment with a solid side 50mm high and the remaining 100mm is perforated to prevent gravel entering the siphonic system and has an open top.

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75ODGGMS054	OVERFLOW WITH GRAVELGUARD ATTACHED	Combined Overflow weir with Gravel Guard (add to 75mm dia. Primary) Mild Steel Galvanised	This item doubles as an overflow attachment with a solid side 50mm high and the remaining 100mm is perforated to prevent gravel entering the siphonic system and has an open top.
125ODGGSS055	OVERFLOW WITH GRAVELGUARD ATTACHED	Combined Overflow weir with Gravel Guard (add to 125mm dia. Primary) 304 Grade Stainless Steel	This item doubles as an overflow attachment with a solid side 50mm high and the remaining 100mm is perforated to prevent gravel entering the siphonic system and has an open top.
125ODGGMS056	OVERFLOW WITH GRAVELGUARD ATTACHED	Combined Overflow weir with Gravel Guard (add to 125mm dia. Primary) Mild Steel Galvanised	This item doubles as an overflow attachment with a solid side 50mm high and the remaining 100mm is perforated to prevent gravel entering the siphonic system and has an open top.
75ODLGSS057	OVERFLOW WITH LEAF GUARD ATTACHED	Combined Overflow weir with Leaf Guard (add to 75mm dia. Primary) 304 Grade Stainless Steel	This item doubles as an overflow attachment with a solid side 50mm high and the remaining 100mm is perforated to prevent gravel entering the siphonic system. This also has a perforated lid to stop debris entering from above
75ODLGMS058	OVERFLOW WITH LEAF GUARD ATTACHED	Combined Overflow weir with Leaf Guard (add to 75mm dia. Primary) Mild Steel Galvanised	This item doubles as an overflow attachment with a solid side 50mm high and the remaining 100mm is perforated to prevent gravel entering the siphonic system. This also has a perforated lid to stop debris entering from above
125ODLGSS059	OVERFLOW WITH LEAF GUARD ATTACHED	Combined Overflow weir with Leaf Guard (add to 125mm dia. Primary) 304 Grade Stainless Steel	This item doubles as an overflow attachment with a solid side 50mm high and the remaining 100mm is perforated to prevent gravel entering the siphonic system. This also has a perforated lid to stop debris entering from above
125ODLGMS060	OVERFLOW WITH LEAF GUARD ATTACHED	Combined Overflow weir with Leaf Guard (add to 125mm dia. Primary) Mild Steel Galvanised	This item doubles as an overflow attachment with a solid side 50mm high and the remaining 100mm is perforated to prevent gravel entering the siphonic system. This also has a perforated lid to stop debris entering from above