

# Pool Water Recirculation

www.waterco.com



# Skimmer Boxes

Suitable for domestic, semi commercial and commercial swimming pools





Part Number	Product Description	Nominal Size
29209	Supasaver Skimmer Extended 100mm	Concrete
29201	Supaskimmer	Concrete
29206	Supaskimmer with Square rim	Concrete
29205	Supaskimmer	F/glass
29210	Supaskimmer Widemouth	Concrete
292011	Commercial Supaskimmer (Glass reinforced lid)	Concrete

### **Specifications**

Model	Max. Surface Area	Suction Pipe (mm)	Opening (mm)	Basket Capacity (litres)	Total Height (mm)	Total Depth (mm)	Unit Weight (kg)
Supaskimmer	75 m²	2 x 50	247x152	5.9	580	500	7
Supaskimmer Widemouth	75 m²	2 x 50	551x152	5.9	580	500	10

# SupaSkimmer Widemouth

SupaSkimmer

# SupaSkimmer

The SupaSkimmer is a large capacity skimmer box which is ideal for use in large domestic, semi commercial and commercial swimming pools. Because of its large capacity 5.9 litre debris collection it is also ideal for any swimming pool that is constructed in leafy environments.

- Lock down leaf basket and vacuum plate - holds the leaf basket and vacuum plate firm.
- Large capacity basket 5.9 litres, over double the size of conventional skimmers.
- 2 x 50mm bottom suction ports – less water flow restrictions.
- 2 x 40mm side ports ideal for wall mount cleaners.
- New child resistant safety lid

   prevents child accidents.
- Deeper body style less chance of running pumping equipment dry.
- Built in overflow drain port to assist the prevention of flooding, during heavy rain.







# SupaSkimmer









# Skimmer Boxes

Suitable for domestic, semi commercial and commercial swimming pools

# **S75 SKIMMER**

Part Number	Product Description	Nominal Size
29251	Skimmer Box S75C MK2	Concrete
29253	Skimmer Box S75 with Square rim	Concrete
29256	Skimmer Box S75F MK2	F/glass

### **Specifications**

Model	Max. Surface Area	Suction Pipe (mm)	Opening (mm)	Basket Capacity (litres)	Total Height (mm)	Total Depth (mm)	Unit Weight (kg)
S75	75 m²	50	247x152	2.4	520	440	6

### **Dimension**



# SP5000 SKIMMER

Part Number	Product Description	Nominal Size
ASM002	Paramount SP5000	Concrete
ASM004	Paramount SP5000 with extended throat	F/glass
ASM005	Paramount SP5000 w/o gasket	F/glass

### **Specifications**

Model	Max. Surface Area	Suction Pipe (mm)	Opening (mm)	Basket Capacity (litres)	Total Height (mm)	Total Depth (mm)	Unit Weight (kg)
SP5000	75 m <sup>2</sup>	50	255x155	2.6	478.2	385	5

### **Dimension**





### **S75 Skimmer Box**

The S75 skimmer is a general purpose skimmer which can be used in concrete, fibreglass and above ground pool installations.

It has a built in overflow drain port to assist the prevention of flooding, during heavy rain. A horizontal 50mm suction take-off reduces the suction lift demands on the pump, saving energy.

- Lock down leaf basket and vacuum plate - holds the leaf basket and vacuum plate firm
- Child safety lid lock down system

   prevents child accidents
- Square and round deck lid configuration



# SP5000 Skimmer

The SP5000 skimmer is a general purpose skimmer which can be used in concrete, fibreglass and above ground pool installations. The SP5000 is sized to minimise excavation and reduce concrete and steel requirements, whilst maintaining an optimum skimming action. A horizontal 50mm suction take-off reduces the suction lift demands on the pump, saving energy.



# Skimmer Boxes

Suitable for domestic, semi commercial and commercial swimming pools

# SKIMMER LINTEL



Waterco's skimmer lintels are manufactured in ABS plastics and are designed to become an integral part of Waterco's Skimmer Box in a concrete installation.

The lintel will structurally support the installation of all types of pool pavers across the skimmer box opening.



# SKIMMER BOX EXTENSION RING

Part Number	Product Description	
624105	Skimmer Extension Ring	

Nominal Size

If the skimmer is to be installed so that the deck lid will not be secured to the skimmer body, Waterco recommends using a skimmer Extension Ring (624105) for trouble free installation. The Extension Ring sits snugly in between the skimmer body and the Deck Ring and is strong enough to hold its shape during concreting. Using the Extension Ring will prevent misalignment of the Deck Ring and the skimmer body.

- Eliminate problems caused by concrete intruding into the skimmer box cavity.
- Ensure there are no obstructions to removing and replacing vacuum plates.
- Extension rings can be piggybacked to provide extensions in multiples of 60mm







# Automatic Water Leveller

Ensuring the right water level, for peace of mind

# AUTOMATIC WATER LEVELLER

Part Number	Product Description	Nominal Size
29319	Auto Water Leveller MK2	

Waterco's Automatic Water Leveller adds to the leisure time of the pool owner by eliminating the need to keep an eye on the water level.

- Fully automatic operation
- Overflow connection
- Child resistant lock down lid assembly.
- Simple servicing and connection

By maintaining the correct water level, the Automatic Water Leveller eliminates the risk of an expensive pump failure brought about by starvation of water through evaporation or leakage.



The Automatic Water Leveller is placed in the ground at a convenient location near the pool and plumbed to a separate pool inlet and also to the fresh water supply. The leveller remains inactive until the pool water level drops below or rises above the correct point at which time it will restore the right level by adding or draining water as the situation requires.



# **Circulation Accessories**

Flush Deck Grating, Main Drains, Suction Fittings, Eyeball Fittings and Swimjet System



- -------

........

# FLUSH DECK GRATING

Part Number	Product Description	Nominal Size
900302W	Flush Deck Grating (41 per metre)	301mm wide
900303W	Flush Deck Grating (41 per metre)	250mm wide
900304	Flush Deck Grating (41 per metre)	301mm plain
900305	Flush Deck Grating (41 per metre)	250mm plain

# **Flush Deck Grating**

- Modular section easy fitting especially around curves and bends
- Moulded pattern surface non slip surface
- Flush fitting no protrusion to pool surround
- Safe even water flow maximum surface skimming



<sup>301</sup>mm OR 250mm Curvature: minimum radius 800mm

# MAIN DRAINS

Part Number	Product Description	Nominal Size
29300	Waterco Main Drain - white c/w valve and stem	
29308	Waterco Main Drain - beige c/w valve and stem	
29301	Body	
29302	Hydrostatic Valve	50mm
29304	Main Drain Stem	
29303	Cover & Dress Ring (white)	
29307	Cover & Dress Ring (beige)	
29313	Grease Plate Hydrovalve	
29314	Lid for grease plate	
291701	Floor Inlet - Adjustable	40mm x 50mm

### **Main Drains**

Waterco Main Drains are manufactured using the highest quality, impact resistant thermoplastic (ABS plastic). Main Drain incorporates a Hydrostatic valve. This valve will safeguard and stop your pool from lifting out of the ground or "popping" when the water level is low or when there is water under the pool. The long ground water spear detects underground water at a greater depth and causes the hydrostatic valve to release it before it can build up to a level that may damage your pool.

Waterco Main Drains are available in white and beige.

# **Floor Inlet Fitting**

- 40 x 50mm
- Adjustable
- Slip fit tail slots for easy access into 40/50mm pipe
- Suction area of 7500mm2
- Max flow rate 245 lpm





Main Drains



# **Circulation** Accessories

Flush Deck Grating, Main Drains, Suction Fittings, Eyeball Fittings and Swimjets

# SUCTION FITTINGS

**Suction fittings** 

Suction area of 7500mm<sup>2.</sup> Max flow rate: 245 lpm.

• Available in black and white.

٠

•

Part Number	Product Description	Nominal Size
453494	Waterco Slip Fit Black	40mm
453496	Waterco Slip Fit White	40mm
453497	Waterco Slip Fit White	50mm

• Slip fit tail has crosshair slots for easy access into 40mm or 50mm pipe.



Slip Fit White



# **Dimension (mm)**

Model	F	G	н	I	J
453496 / 453494	62mm	Ø40mm	Ø44.7mm	Ø165.9mm	26mm
453497	62mm	Ø50mm	Ø55.8mm	Ø165.9mm	26mm



Slip Fit Black

# T

• Low profile for minimal intrusion into the pool.

• Also available in white with 50mm threaded tail.



# **Circulation Accessories**

Flush Deck Grating, Main Drains, Suction Fittings, Eyeball Fittings and Swimjet System

# EYEBALL FITTINGS

Part Number	Product Description	Nominal Size
29101	Multi Directional Eyeball (white) (Slipfit for Concrete Pools)	CL9/40mm
29102	Multi Directional Eyeball (brown) (Slipfit for Concrete Pools)	CL9/40mm
29104	Multi Directional Eyeball (black) (Slipfit for Concrete Pools)	CL9/40mm
29106	Eyeball - (Thread with back nut)	40mm
291061	Eyeball - 40mm thread	
29150	Eyeball White 50mm Slip Fit	50mm
459201	Gasket to suit 29106 Eyeball	



### **Eyeball Fittings – Concrete Pools**

- Slip fit tail has crosshair slots for easy access into 40mm pipe
- · Adjustable eyeball to assist directional flow of water
- Flush fitting wall collar
- Max flow rate: 245 lpm
- Available in black, white and brown
- Also available in white with 50mm slip fit tail



# **Eyeball Fittings – Fibreglass Pools**

- Available as threaded unit with back nut or a 40mm thread.
- · Only available in white

Threaded For Fibreglass Pools







# <u>Swimjets</u>

**Endless Swimming Current** 

SWIMJETS			
Part Number	Product Description	Ν	ominal Size
45541	Waterco Swimjets		
<mark>Waterco Swi</mark> Waterco Swin	-	g jet which is brilliant in large spas	or swim
pas.			





Waterco Swimjets are a high performing jet, designed to create an endless resistant current to swim against.

Waterco swim jets are a flush mounted jet propulsion system cable of creating a current up to 340 litres per minute.

# **Swimjet Installation**





# **Specifications**

Material White PVC/ABS	Swimjet Nozzle	Output	Hole Size	Clearance	Installation
	1"	340lpm @ 100kPa	84mm	165mm behind tub wall	Requires 114mm flat area

# **Dimension**

