

It takes years of experience to create the perfect aquarium design

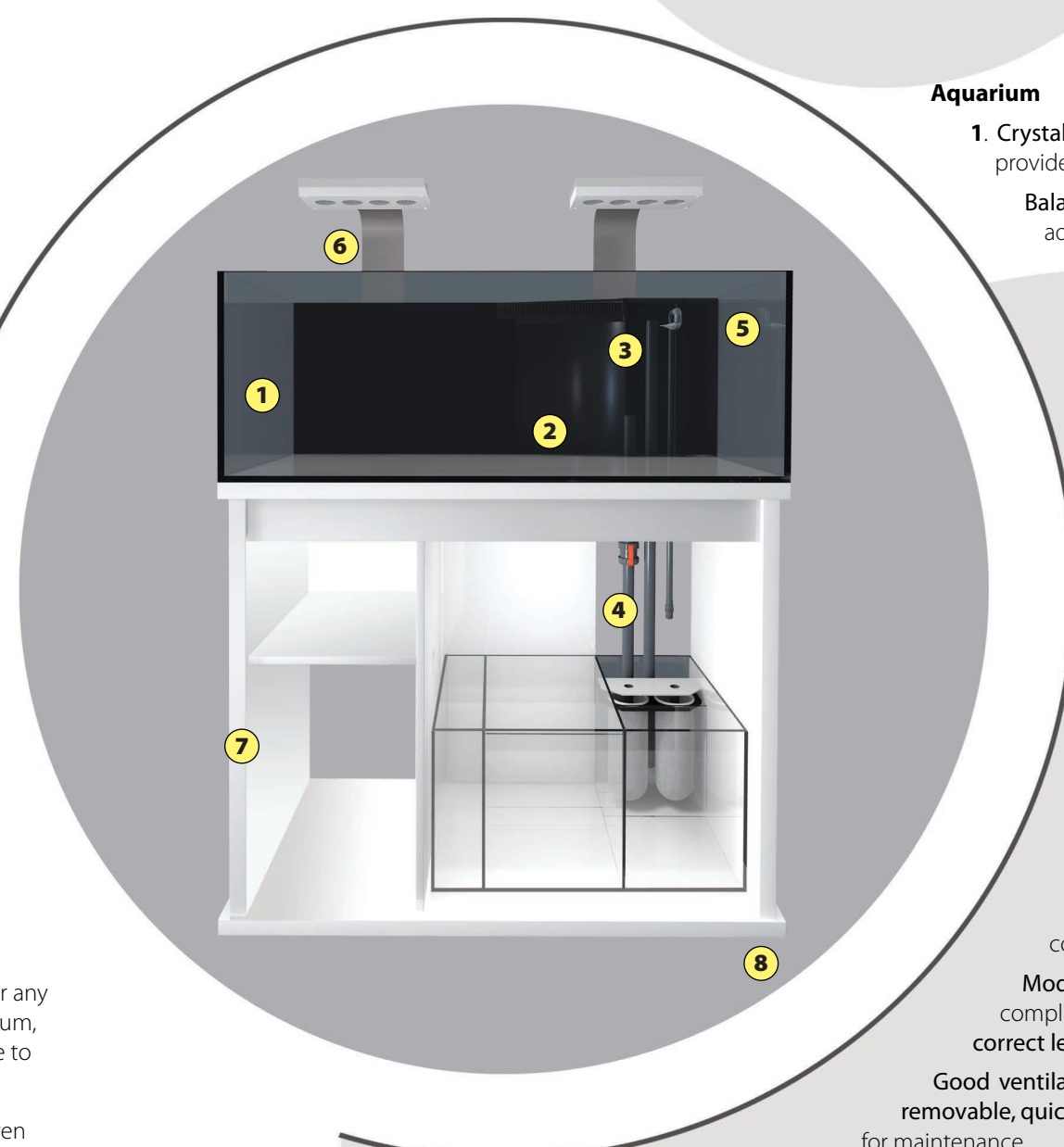


Benefit from our involvement with some of the best reef tanks in Europe
D-D has always been at the **forefront of modern reefkeeping** and involved with some of the **best reef aquariums** in Europe. We have drawn on over 120 years of combined knowledge and experience in reefkeeping and aquarium production to develop and build what we believe is the **perfect affordable systemised reef aquarium**.

Silence is golden.

A key requirement for any good modern aquarium, is for it to run as close to silently as possible.

By installing our proven twin pipe overflow system we eliminate almost all water noise whilst incorporating a safety bypass to remove the risk of flooding.



Aquarium

1. Crystal clear, braceless aquarium with fully polished edges to provide an unimpeded view of your own personal reef.

Balanced width to height ratio to **enhance viewing**, aquascaping and ease of coral placement.

2. Unique "Invisible weir box" design which **disappears** into the back of the aquarium.

3. Multi-stage weir design provides a **high turnover rate** in the tank whilst minimising drain down levels in a power loss situation.

Special **"Ultra-Flow"** weir comb allows 30-50% more water through, so that larger pumps can be used.

4. Twin overflow pipes with an adjustable valve offers **safe and whisper quiet** operation.

5. "Dry Box" built into weir section to hide and pass through any pump and lighting cables.

6. Perfectly matched for use with the D-D Slimline lighting bracket and **Aquallumination lighting**.

Cabinet

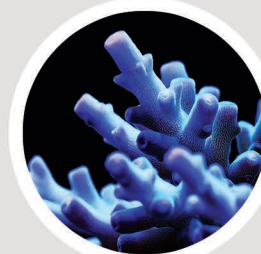
7. Sleek, extra tall cabinet that offers the perfect viewing height for the aquarium whilst providing extra internal space for installation of any equipment.

Cabinet supplied **pre-assembled as standard** with lacquer coated, **fully adjustable**, soft close hinges.

Modern, ultra heavy duty cabinet, with high quality finish to compliment the home environment & adjustable feet **(8)** to allow **correct levelling** of the aquarium on uneven floors.

Good ventilation is incorporated into the chiller and sump areas and **removable, quick release, folding or bi-folding doors** offer improved access for maintenance.

Separate chiller section with storage shelf is included on the larger models.



Create Your Perfect System!

Suitable for keeping SPS Corals, LPS Corals, Soft Corals and for Fish Only.



As hobbyists, with each new aquarium that we own we learn how to identify and improve small details in the design and incorporate these ideas into our next "perfect system".

With the **D-D Reef-Pro Aquarium** we have taken decades of continuous improvements and incorporated them into our own version of the **"perfect systemised aquarium"**, affordable and suitable for **both beginners or advanced aquarists**.

The **flexible design** provides an easy to use robust system that can be tailored to suit **even the most demanding aquarist** and includes all of the essential features required for keeping a successful aquarium.

By making the tank wider than it is tall we create a more balanced aspect ratio which greatly **enhances the viewing experience**, allowing easier and more natural aquascaping and coral placement.

Filter Sump

Our **"Dual flow"** multi chamber sump is compatible with most current reefkeeping methodologies. if you want to skim before or after the refugium then this sump design is flexible enough to accommodate both approaches.

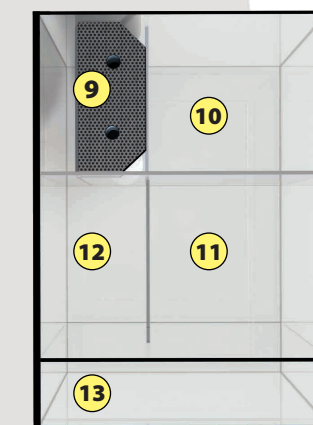
9. Twin filter socks for super fine prefiltration of the water from the tank with filter sock silencing to remove any annoying trickle.

10. Large skimmer / equipment section.

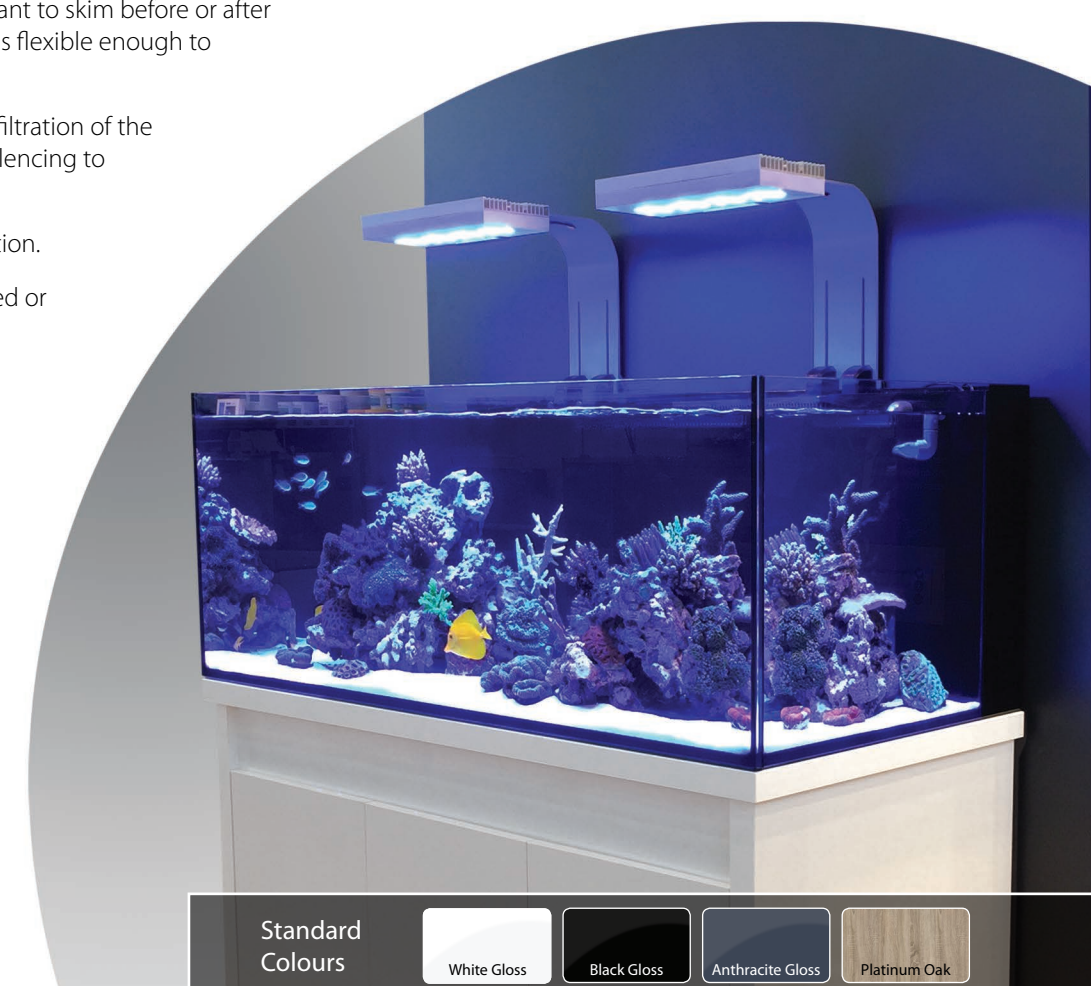
11. Refugium section for caulerpa bed or for growing coral frags.

12. Pump chamber.

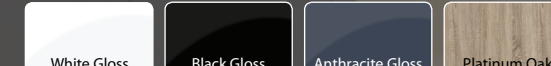
13. Large top-up reservoir.



Sump Layout



Standard Colours

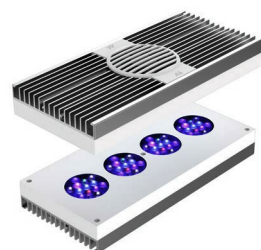


To compliment and benefit your new aquarium we recommend the following equipment and products...

Aquillumination Lighting
Take full control of the colours on your reef every minute of the day and night.



CONTROL YOUR LIGHTING FROM ANY APPLE OR ANDROID DEVICE



HYDRA52 HD 135W



HYDRA26 HD 90W



PRIME HD 55W

WiFi BUILT IN AI-FI

Light Mounting Options
For any Aquarium



D-D SLIMLINE BRACKET FOR HYDRA26/52/VEGA

PRIME FLEX MOUNT

Deltec Protein Skimmer
SC1351



FMR75
Fluidised Reactor



H2Ocean Pro+
Reef Salt



RowaPhos
Phosphate Remover



DC Series Chillers
DC750



RECOMMENDED EQUIPMENT	REEF-PRO 900	REEF-PRO 1200	REEF-PRO 1500S
Return Pump Volume	2000-3000 litres/hour	3000-4000 litres/hour	3000-4000 litres/hour
Protein Skimmer	Deltec SC1351	Deltec SC1351	Deltec SC1456
Fluidised Reactor	FMR75	FMR75	FMR75
Chiller	DC300	DC300/DC750	DC750
LIGHTING OPTIONS			
Fish Only/Soft Corals/LPS	2 x PRIME HD	2/3 x PRIME HD	3 x PRIME HD
Mixed Reef/LPS/SPS	2 x HYDRA 26 HD	2 x HYDRA 26 HD	3 x HYDRA 26 HD
Heavily Stocked SPS	2 x HYDRA 26 HD	3 x HYDRA 26 HD / 2 x HYDRA 52 HD	3 x HYDRA 26 HD

REEF-PRO SPECIFICATION	RPA900	RPA1200	RPA1500S
SYSTEM			
System Volume	290 Litres	365 Litres	500 Litres
Tank Volume	225 litres	300 litres	425 litres
Sump Volume	65 litres	65 litres	75 litres
Top-Up Volume	17.5 litres	17.5 litres	22 litres
Overall Dimensions L/W/H (cm)	90 x 60 x 148	120 x 60 x 148	150 x 60 x 148
TANK			
Tank Dimensions L/W/H (cm)	90 x 60 x 46	120 x 60 x 46	150 x 60 x 56
Glass Thickness	12mm Low Iron	12mm Low Iron	15mm Low Iron
Back Glass Colour	Black	Black	Black
Weir Comb Length	330mm	330mm	330mm
Spare Weir Comb for Cleaning	✓	✓	✓
Overflow Pipes	2 x 32mm	2 x 32mm	2 x 32mm
Return Pipe	1 x 20mm	1 x 20mm	1 x 20mm
Adjustable Overflow Valve	✓	✓	✓
SUMP			
Systemised Glass Sump	✓	✓	✓
Filter Socks	2	2	2
Filter Silencing	✓	✓	✓
Skimmer/Equipment Chamber	✓	✓	✓
Refugium Chamber	✓	✓	✓
Pump Chamber	✓	✓	✓
CABINET			
Cabinet Dimensions L/W/H (cm)	90 x 60 x 102	120 x 60 x 102	150 x 60 x 92
Pre-assembled Construction	✓	✓	✓
Cabinet Finish	Visit Website	Visit Website	Visit Website
Chiller Section with Shelf		✓	✓
Adjustable feet	4	4	6
Quick Release Doors	✓	✓	✓

WE RESERVE THE RIGHT TO MODIFY AND IMPROVE OUR SPECIFICATIONS WITHOUT NOTICE.



Why not join our Facebook group to get inspiration and advice for your **D-D Reef Pro Aquarium**.

www.fb.com/groups/ddreefpro

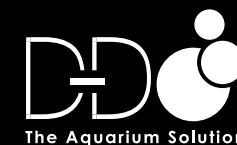


The **D-D Reef Pro** Aquariums feature our special **ULTRA-FLOW** Weir Comb.

Maintaining high flow through a standard a weir comb isn't an easy task, weir boxes are usually designed to be as small and unobtrusive as possible and are normally restricted by a standard weir comb.

The **D-D ULTRA-FLOW** removable weir comb features horizontal and vertical drain slots allowing around 30-50% more water flow compared to a standard overflow comb. The higher flow through the weir comb also allows for higher output return pumps to be employed.

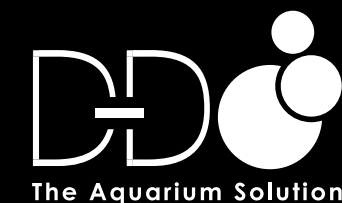
We even supply a spare comb section for use during cleaning.



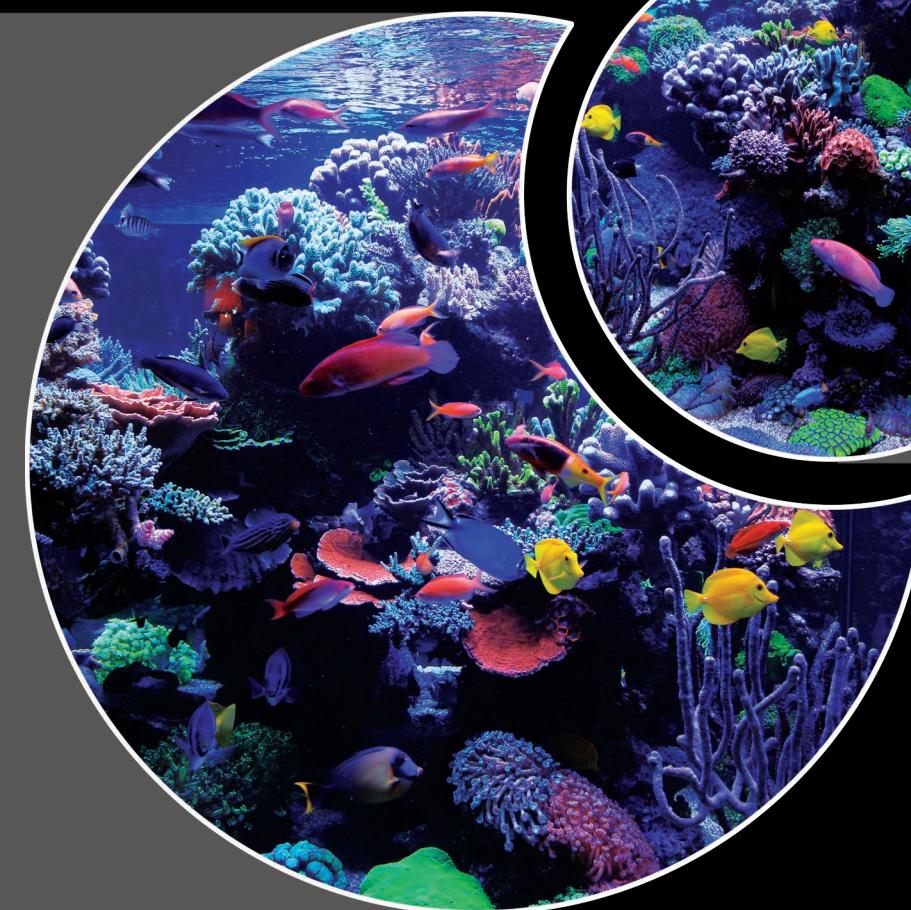
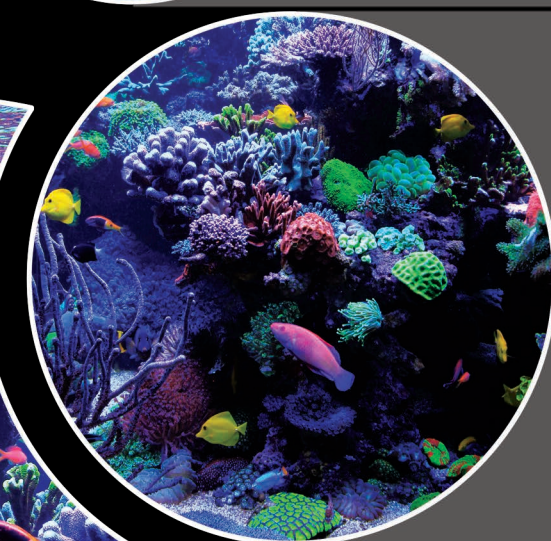
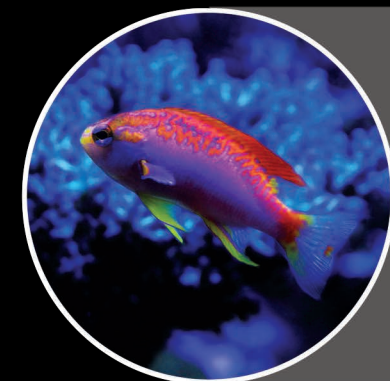
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