

Base pumps

3000 /5000 / 8000 / 10 000 / 13 000





New device from Reef Factory. Base pump, together with over 20 other devices, creates an ecosystem that allows remote management of a marine aquarium from the Smart Reef application. More devices are coming soon, together they will create a complete set that fully covers the needs of every marine aquarist.

Base pump is a high-efficiency return pump with Smart technology. Very quiet operation and full control via the newly redesigned control panel. Modern, minimalist design. The set includes a separate display that shows the power and flow rate in real time.

Key features:

- managed remotely via the Smart Reef app
- high energy efficiency
- quiet operation
- clean, modern design
- separate display showing flow rate and power
- automatic stop of operation when the water level is too low (the app will send a PUSH notification to inform the user)
- 4 versions of flow rate [I/h]: 3000 / 5000 / 8000 / 10000 / 13000
- suitable for aquariums with a capacity of 300 to 13000 liters
- 12 months warranty



Smart features:

- free, user-friendly Smart Reef app for Android, iOS or PC (browser support)
- a completely new interface that allows for quick and easy setup
- remote control in a dedicated panel of the Smart Reef application
- adjustable flow rate
- · remote on and off
- PUSH notifications on a mobile device
- feeding mode the ability to remotely stop the pump for the time of feeding and program after what time it should turn back on
- separate display showing power and flow rate
- remote switching on and off of the display and its additional backlight

Additional features:

- rubber feet for easy installation of the pump in the tank
- DIN rail on the back of the display, for quick hanging in the selected place
- high-performance, reliable power supply

| Base pump 3000 | Base pump 5000 | Base pump 8000 | Base pump 10000 | Base pump 13000 |
|-------------------------------------|-------------------|------------------------------|-------------------------------|-------------------------------|
| | | flow rate | | |
| 3000 L/h | 5000 L/h | 8000 L/h | 10000 L/h | 13000 L/h |
| recommended for aquariums | | | | |
| up to 500 L | up to 500 L | up to 800 L | up to 1000 L | up to 1300 L |
| / 132 gal | / 132 gal | / 210 gal | / 265 gal | / 344 gal |
| maximum lifting of the water column | | | | |
| up to 3 m / 10 ft | up to 4 m / 13 ft | up to 5,5 m / 18 ft | up to 6 m / 19 ft | up to 6,5 m /21 ft |
| power consumption | | | | |
| 25W | 40W | 65W | 80W | 95W |
| dimensions | | | | |
| 13,5 x 7,5 x 10,5 cm | 16 x 10 x 13 cm | 16 x 10 x 13 cm | 16 x 10 x 13 cm | 19 x 13 x 16 cm |
| (5.5" x 3" x 4") | (6" x 4" x 5") | (6" x 4" x 5") | (6" x 4" x 5") | (7" x 5" x 6") |

