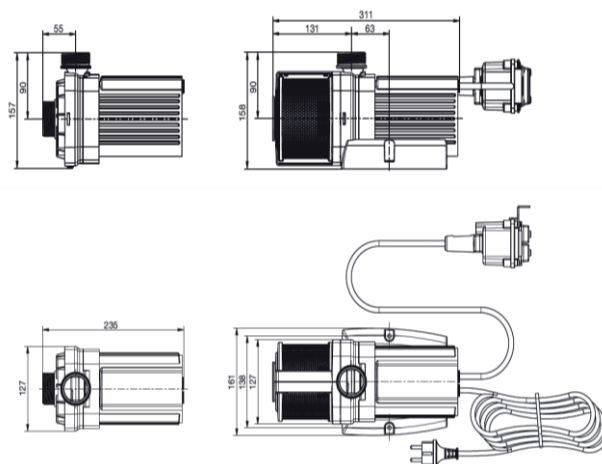


Fresh water	Pool water	Sea water	220-240 V	400 V	110-120 V	50 Hz	60 Hz	12 V AC	24 V DC	DMX	DMX/RDM	Plug & Spray
												

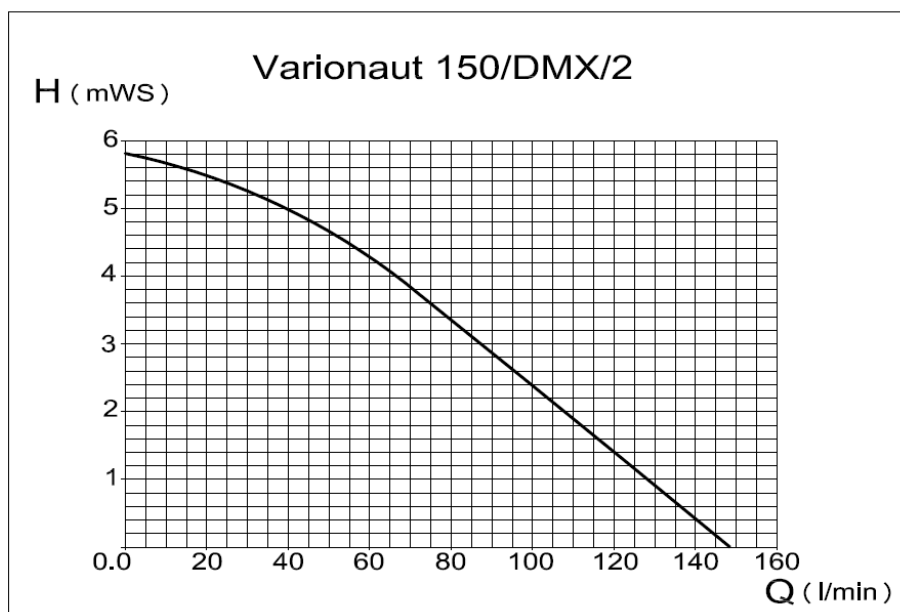


Product characteristics at a glance

- 230V/AC fountain pump with alternating current for the application indoor and outdoor
- Suitable for wet and dry installation
- Power consumption of max. 130W
- 10m power cable with plug and 1m DMX cable with DMX box (50343)
- IP 68 rated
- RDM – DMX capable



50343 Varionaut 150/DMX/2



Varionaut 150 /DMX/02

Certificate	VDE, CE
Motor Type / Electronic	230 V AC EC-Motor, DMX controlled (DMX / RDM enable)
Hmax [m]	5.6
Qmax [l/min]	150
Qmin (Offset-Modus – DMX 0) [l/min]	24
Qmax [l/h]	9000
Power max. [W]	130
Max. apparent power consumption [VA]	143
Power input at highest fountain [W]	130
Power input at lowest fountain [W]	5
Nominal current [A]	1.1
Starting current (0.01 Sec.) [A]	37
Nominal voltage [V/Hz]	220-240 / 50/60
Dynamic behaviour speed: (time to reach full fountain height from 0 – 100% - with Comet 5 - 8) [s]	1
Run up time [s]	< 3.0
Max. Powering up / min. Off time [s]	1 x per minute / 10 s
Environmental conditions: submersible application [°C]	Water temperature: min. 4 to max. 35
Environmental conditions: dry application [°C]	Ambient temperature: max. 30°C with natural convection, max 40°C with forced convection, no direct sun exposure permitted
Protection category	IP 68
Protection class (EN 61140)	I
Mounting position	Horizontal
Minimum distance to nearby devices [mm]	100
Installation (on site)	2 screws max. M 5
Immersion depth max. [m]	4
Suction side connection [inch]	Thread G 1 ½ (external thread)
Pressure side connection [inch]	Thread G 1 ½ (external thread)
Filter housing	Plastic / stainless steel 1.4301 (AISI 304)
DMX connection	1 m BUS cable with DMX box
Input power	10 m power cable with plug
Number of DMX-channels [pieces]	2 channels (control channel, speed channel)
Dimensions incl. filter (L x W x H) [mm]	311 x 161 x 158
Material	Plastic / stainless steel
Weight [kg]	4.9
Order no.	50343