

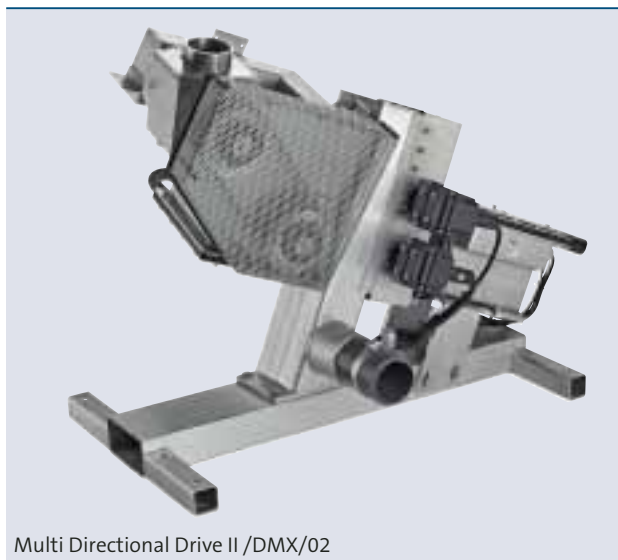


	Fresh Water	Pool Water	Sea Water	220-240 V	400 V	110-120 V	50 Hz	60 Hz	12 V AC	24 V DC	DMX	DMX/RDM	Plug and Spray
Multi Directional Drive II													

MULTI DIRECTIONAL DRIVE II /DMX/02

Unique and limitless in its motion: The multidirectional drive sets a new standard in water design.

Thanks to its pivoting range of 200 degrees on the x-axis and 140 degrees on the y-axis, the mobility of the Multi Directional Drive hardly knows any limits and allows countless impressive water effects. It is suitable for a variety of nozzles such as precision or fan nozzles.

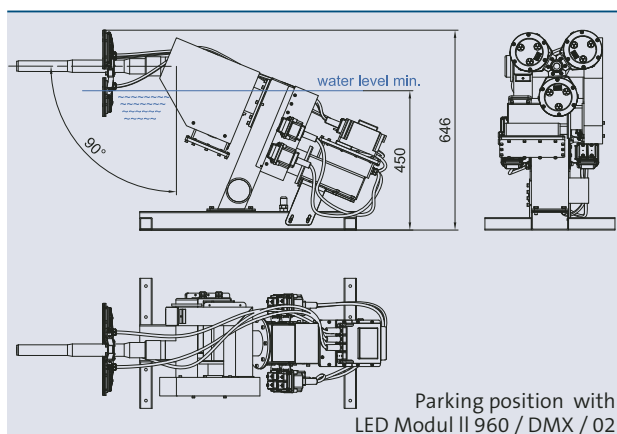


Multi Directional Drive II /DMX/02

Product characteristics at a glance

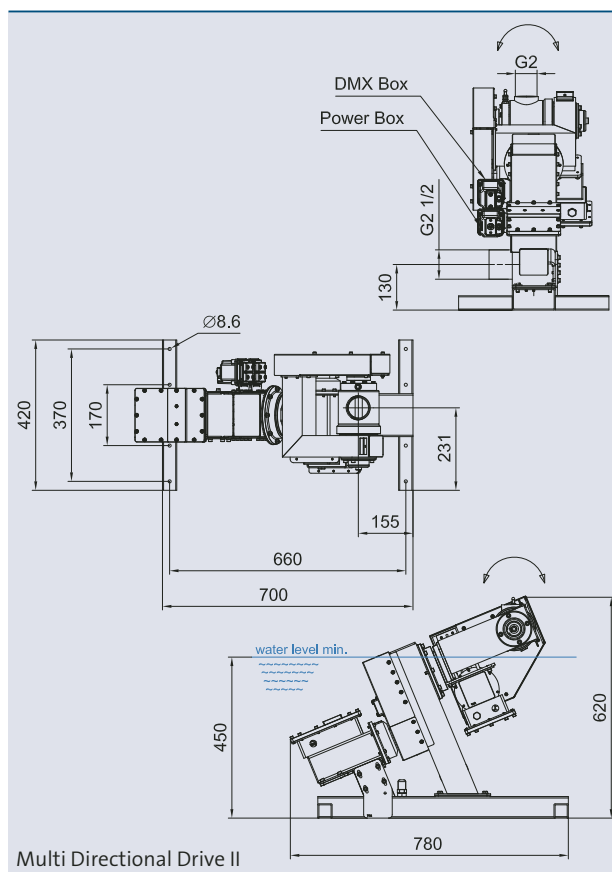
- Multidimensional Drive, suitable for different nozzle patterns (Comet Prec 20-20 Silver or fan jet 10-20-6 Silver)
- Pivoting range up to 200° on the x-axis and 140° on the y-axis
- 2"-thread nozzle, 2 ½"-thread water
- Robust stainless steel construction
- Controllable by OASE RDM-DMX controller (WECS II)
(not included in scope of delivery)
- Energy efficient motor, 24 V/ DC

	Comet Prec 20-20 silver		Fan Jet 10-20-6 Silver			MDD	Comet Prec 20-20 S on MDD		Fan Jet 10-20-6 S on MDD		
Dimensions (Ø x H mm)	60 x 460		70 x 341				ca. 700 x 420 x 1060		ca. 700 x 420 x 935		
Fountain height	DWB	DDB	SPB	DWB	DDB	DDB	DWB	DDB	SPB	DWB	DDB
	l/min	bar	m	l/min	bar	bar	l/min	bar	m	l/min	bar
1.00 [m]	90	0.12	2.00	134	0.13	0.04	90	0.14	2.00	134	0.27
1.50 [m]	102	0.17	3.00	165	0.19	0.06	102	0.21	3.00	165	0.40
2.00 [m]	117	0.22	4.10	195	0.27	0.08	117	0.28	4.10	195	0.55
4.00 [m]	170	0.46				0.11	170	0.51			
6.00 [m]	227	0.69				0.13	227	0.82			
8.00 [m]	263	0.92				0.15	263	1.07			
10.00 [m]	295	1.16				0.18	295	1.34			
12.00 [m]	323	1.40				0.19	323	1.59			
16.00 [m]	385	1.90				0.25	385	2.15			
20.00 [m]	441	2.40				0.35	441	2.75			
Material	Stainless steel		Stainless steel			Stainless steel 1.4571 (AISI 316Ti)	Stainless steel + Stainless steel 1.4571 (AISI 316Ti)		Stainless steel + Stainless steel 1.4571 (AISI 316Ti)		
Order no.	50523		50524			50702	50523 + 50702		50524 + 50702		



Accessories (must be ordered separately)

Comet Prec 20-20 silver (see page 46)	50523
Fan Jet 10-20-6 silver (see page 55)	50524
LED Modul II 960 / DMX / 02 (see page 151)	51069
Underwater power supply 250 / 24 V / 01 (see pages 170)	50733
Connecting cable DMX/01 (see page 162)	Order no.
Connecting cable DMX/1.0 m/01	12368
Connecting cable DMX/3.0 m/01	12369
Connecting cable DMX/5.0 m/01	12371
Connecting cable DMX/10.0 m/01	12372
Connecting cable DMX/20.0 m/01	12373
End Resistant for Bus-System DMX/01	12007
DMX-Box/01	57646
Connecting cable 24V DC/01 (see page 160)	Order no.
Connecting cable 24V DC /1.0 m/01	12762
Connecting cable 24V DC /3.0 m/01	12552
Connecting cable 24V DC /7.5 m/01	12553
Connecting cable 24V DC /15.0 m/01	11720
PowerBox 24 V DC / 01 (see page 160)	50493
WECS II 512 / DMX/02 (see page 174)	56491
WECS II 1024 / DMX/02 (see page 174)	56492
WECS II 2048 / DMX/02 (see page 180)	56507



Multi Directional Drive II /DMX/02		
Dimensions (L x W x H)	[mm]	780 x 420 x 620
Nominal voltage	[V/DC]	24
Power consumption	[W]	53
Nominal current	[A]	2.2
Max. operation pressure	[bar]	3.5
Protection class		IP 68
Power connection		with box
RDM-DMX connection		with box
Material		Stainless steel 1.4571 (AISI 316Ti)
Weight	[kg]	45
Order no.		50702