NOVA UP



DRAINAGE PUMPS

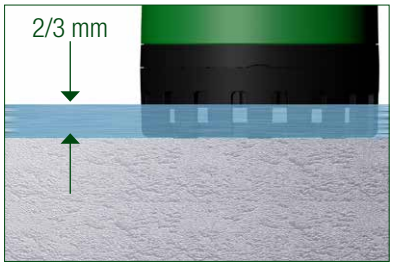
DAB
WATER•TECHNOLOGY

NOVA UP



NOVA UP MA - MNA

Vertical flow drainage pump in an automatic or manual version, with removable filter for suction up to 2/3 mm, features that make it a strong pump and guarantee installation versatility. These pumps can be used with liquids that contain solids of a maximum size up to 10 mm. Pump body, impeller, cap and grille in technopolymer.
The motor, rotor shaft and screws are in stainless steel. Triple O-ring seal with interposed oil chamber. Asynchronous submersible motor for continuous operation. Stator in a sealed stainless steel enclosure. Rotor mounted on ball bearings greased for life and oversized. Thermal-amperometers protection incorporated and condenser permanently connected.



NOVA UP MAE

Electronic version with vertical level sensor (automatic or manual). The adjustable slider of the sensors allows you to vary the on level of the pump; this feature increases the versatility of installation.

MODEL	LEVEL ON MIN (CM)	LEVEL ON MAX (CM)	OFF (CM)
NOVA UP 300 M-AE	10,5	25 ,5	6/4 (w/o filter)
NOVA UP 600 M-AE	14	29	6/4 (w/o filter)







NOVA UP X

Special version NOVA UP X with connection port to the floating suction kit, suitable for use in tanks with rainwater recovery systems and other tank applications.

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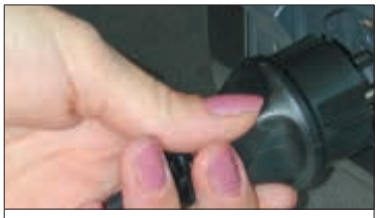
THE DRAINAGE BY DAB



1 ¼" VERTICAL DELIVERY, NON-RETURN VALVE AND HOSE FITTING SUITABLE FOR DIFFERENT DIAMETERS.



RIGID ARM FOR EXTREME RELIABILITY IN AUTOMATIC USE



EASY TO INSTALL AND USE



SUPPLIED WITH 10M POWER CORD



ELECTRONIC VERSION WITH LEVEL SENSOR FOR AUTOMATIC SWITCH ON



AVAILABLE FOR USE WITH SUCTION KIT (X MODELS)

TECHNICAL DATA

MODEL	ELECTRICAL DATA					HYDRAULIC DATA													DNM GAS	CABLE	WEIGHT KG
	VOLTAGE 50 HZ	P1 MAX kW	P2 NOMINAL		In A	Q=m³h	0	1	2	3	4,5	5	6	7	7,5	9	10	12	13,5			
			kW	HP		Q=l/min	0	16,6	33,3	50	75	83,3	100	116,6	125	150	166,6	200	225			
NOVA UP 300 M-A	1X220-240 V~	0,38	0,21	0,28	1,5	H (m)	7,6	6,9	6,25	5,6	4,7	4,4	3,6	2,8	2,3	1				1" ¼	10 mt.	5,8
NOVA UP 300 M-NA	1X220-240 V~	0,38	0,21	0,28	1,5		7,6	6,9	6,25	5,6	4,7	4,4	3,6	2,8	2,3	1				1" ¼	10 mt.	5,6
NOVA UP 600 M-A	1X220-240 V~	0,77	0,52	0.69	3,5		9,8	9,4	9	8,5	7,7	7,4	6,8	6,2	5,9	4,7	3,9	2	0,3	1" ¼	10 mt.	7,3
NOVA UP 600 M-NA	1X220-240 V~	0,77	0,52	0.69	3,5		9,8	9,4	9	8,5	7,7	7,4	6,8	6,2	5,9	4,7	3,9	2	0,3	1" ¼	10 mt.	7,1

A: automatic with float - **NA:** non automatic without float

MODEL	ELECTRICAL DATA					HYDRAULIC DATA													DNM GAS	CABLE	WEIGHT KG
	VOLTAGE 50 HZ	P1 MAX kW	P2 NOMINAL		In A	Q=m³h	0	1	2	3	4,5	5	6	7	7,5	9	10	12	13,5			
			kW	HP		Q=l/min	0	16,6	33,3	50	75	83,3	100	116,6	125	150	166,6	200	225			
NOVA UP 300 M-AE	1X220-240 V~	0,38	0,21	0,28	1,5	H (m)	7,6	6,9	6,25	5,6	4,7	4,4	3,6	2,8	2,3	1				1" ¼	10 mt.	5,6
NOVA UP 600 M-AE	1X220-240 V~	0,77	0,52	0.69	3,5		9,8	9,4	9	8,5	7,7	7,4	6,8	6,2	5,9	4,7	3,9	2	0,3	1" ¼	10 mt.	7,1

A: automatic with float - **E:** Electronic

MODEL	ELECTRICAL DATA					HYDRAULIC DATA													DNM GAS	DNA GAS	CABLE	WEIGHT KG
	VOLTAGE. 50 HZ	P1 MAX kW	P2 NOMINAL		In A	Q=m³h	0	1	2	3	4,5	5	6	7	7,5	9	10	12	13,5				
			kW	HP		Q=l/min	0	16,6	33,3	50	75	83,3	100	116,6	125	150	166,6	200	225				
NOVA UP X 300 M-NA	1X220-240 V~	0,38	0,21	0,28	1,5	H (m)	7,1	6,2	5,5	4,8	3,7	3,3	2,5	1,6	1					1" ¼	1" ¼	10 mt.	5,6
NOVA UP X 600 M-NA	1X220-240 V~	0,77	0,52	0.69	3,5		9,7	9,4	8,9	8,4	7,5	7,2	6,5	5,6	5,1	3,7	2,5			1" ¼	1" ¼	10 mt.	7,1

NA: non automatic without float

DESIGNED IN ITALY

DAB PUMPS LTD.
Unit 4 and 5, Stortford Hall Industrial Park,
Dunmow Road,
Bishops Stortford,
Herts
CM23 5GZ - UK
salesuk@dwtgroup.com
Tel. +44 1279 652 776
Fax +44 1279 657 727

DAB PUMPS B.V.
Brusselstraat 150
B-1702 Groot-Bijgaarden - Belgium
info.belgium@dwtgroup.com
Tel. +32 2 4668353
Fax +32 2 4669218

DAB PUMPS B.V.
Albert Einsteinweg, 4
5151 DL Drunen - Nederland
info.netherlands@dwtgroup.com
Tel. +31 416 387280
Fax +31 416 387299

DAB PUMPEN DEUTSCHLAND GmbH
Tackweg 11
D - 47918 Tönisvorst - Germany
info.germany@dwtgroup.com
Tel. +49 2151 82136-0
Fax +49 2151 82136-36

DAB PUMPS IBERICA S.L.
Avenida de Castilla nr.1 Local 14
28830 - San Fernando De Henares - Madrid
Spain
info.spain@dwtgroup.com
Tel. +34 91 6569545
Fax: +34 91 6569676

DAB PRODUCTION HUNGARY KFT.
H-8800
Nagykanizsa, Buda Ernó u.5
Hungary
Tel. +36 93501700

DAB PUMPS POLAND Sp. z o.o.
Mokotów Marynarska
ul. Postępu 15C
02-676 Warszawa - Poland
polska@dabpumps.com.pl
Tel. +48 223 816 085

DAB UKRAINE Representative Office
Regus Horizon Park
4 M. Hrinchenka St, suit 147
03680 Kiev - Ukraine
Tel. +38 044 391 59 43

OOO DAB PUMPS
Novgorodskaya str. 1, block G
office 308, 127247, Moscow - Russia
info.russia@dwtgroup.com
Tel. +7 495 122 0035
Fax +7 495 122 0036

DAB PUMPS INC.
3226 Benchmark Drive
Ladson, SC 29456 - USA
info.usa@dwtgroup.com
Tel. 1-843-824-6332
Toll Free 1-866-896-4DAB (4322)
Fax 1-843-797-3366

DWT SOUTH AFRICA
Podium at Menlyn,
3rd Floor, Unit 3001b, 43 Ingersol Road,
C/O Lois and Atterbury street,
Menlyn, Pretoria, 0181 - South-Africa
info.sa@dwtgroup.com
Tel. +27 12 361 3997
Fax +27 12 361 3137

DAB PUMPS CHINA
No.40 Kaituo Road, Qingdao Economic & Technological
Development Zone
Qingdao City, Shandong Province - China
PC: 266500
info.china@dwtgroup.com
Tel. +8653286812030-6270
Fax +8653286812210

DAB PUMPS DE MÉXICO, S.A. DE C.V.
Av Gral Álvaro Obregón 270, oficina 355
Hipódromo, Cuauhtémoc 06100
México, D.F.
Tel. +52 55 6719 0493

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DAB WATER•TECHNOLOGY

Via Marco Polo, 14 - Mestrino (PD) Italy - Phone +39.049.5125000 - Fax +39.049.5125950
www.dabpumps.com