

NOVA UP



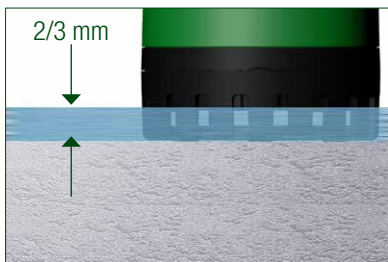
DRAINAGE PUMPS

DAB
WATER • TECHNOLOGY

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-ampere meters 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.

THE DRAINAGE BY DAB



1 1/4" 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" 1/4	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" 1/4	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" 1/4	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" 1/4	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" 1/4	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" 1/4	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" 1/4	1" 1/4	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" 1/4	1" 1/4	10 mt.

NA: non automatic without float

DESIGNED IN ITALY

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