





ATAC Solutions Ltd is a leading environmental engineering company based in Maidstone, United Kingdom.

ATAC Solutions is known for its state-of-the-art liquid collection fleet and its expertise in providing bespoke turnkey wastewater process solutions.

With a focus on sustainability and accreditation in ISO 9001 & ISO 14001, the company serves domestic and industrial clients across the South-East and London.



ATAC Solutions Ltd,  
Unit A9, Loc 8 Business Park, Ashford Road,  
Hollingbourne, Maidstone, England, ME17 1WR

 [atacsolutions.com](https://atacsolutions.com)  
 01622 882400



Axiom Water companies



# DRENAG 500 - 700 - 900

## DRAINAGE PUMPS



### DOMESTIC CLEAN AND GREY WATER

Submersible centrifugal pump with ADJUSTMENT RING impeller suitable for lifting water from drainage waste containing solids having maximum size of **5 mm**. Aluminium top cover with built-in handle. Impeller in reinforced nylon with corrosion-proof fiberglass. Pump and motor body in anodized die cast aluminium. **Carbon/alumina** mechanical seal. Dry type asynchronous sealed motor. Rotor mounted on ball bearings to ensure silent running and long life. Built-in capacitor in the single-phase version. Thermal and overcurrent protection is the responsibility of the user. Constructed in compliance with CEI 2-3CEI 61-69 (EN 60335-2-41) standards.  
**Motor protection level:** IP 68.  
**Insulation class:** F.

Continuous duty with completely immersed pump. The single-phase version can be equipped with float switch for automatic starting and stopping of the pump. Supplied as standard with 10 metre H07RN-F power cable.

**Operating range:** from 3 to 24 m<sup>3</sup>/h with head up to 14 mt.

**Liquid quality requirements:** Clear drain not aggressive water.

**Liquid temperature range:** from 0° to 35° for domestic use .

**Maximum immersion depth:** 10 mt.

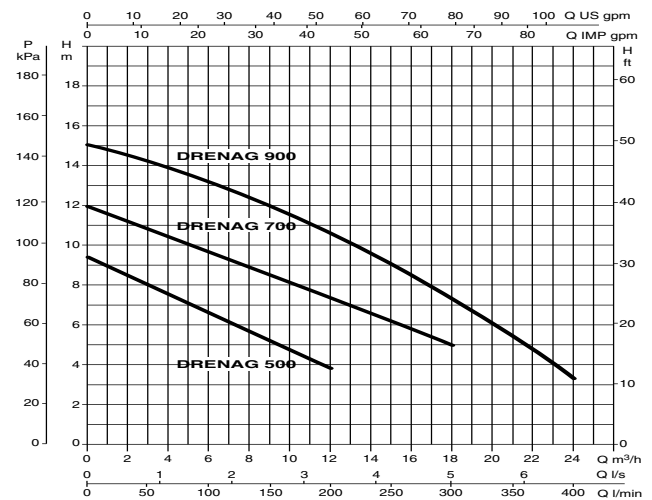
**Installation:** portable, in vertical position.

**Free passage through the suction grid:** 5 mm.

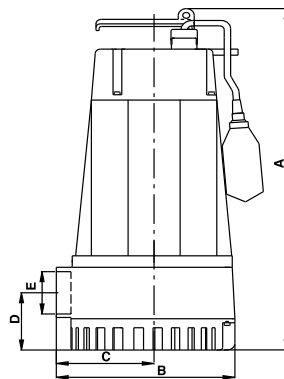
## TECHNICAL DATA

MODEL	CODE	ELECTRICAL DATA						
		VOLTAGE 50 HZ	P1 MAX kW	P2 NOMINAL		In A	CAPACITOR	
				kW	HP		µF	VC
DRENAG 500 MA	60141702	1X230 V~	0,5	0,37	0,5	2,4	12,5	450
DRENAG 500 M-NA	60141703	1X230 V~	0,5	0,37	0,5	2,4	12,5	450
DRENAG 700 MA	60141704	1X230 V~	0,9	0,55	0,7	4,3	16	450
DRENAG 700 M-NA	60141705	1X230 V~	0,9	0,55	0,7	4,3	16	450
DRENAG 700 T-NA	60141706	3X400 V~	0,9	0,55	0,7	1,5	-	-
DRENAG 900 MA	60141707	1X230 V~	1,4	0,75	1,0	7,3	25	450
DRENAG 900 M-NA	60141708	1X230 V~	1,4	0,75	1,0	7,3	25	450
DRENAG 900 T-NA	60141709	3X400 V~	1,4	0,75	1,0	2,2	-	-

A= automatic with float NA= non automatic without float



## DIMENSIONS AND WEIGHTS



MODEL	A	B	C	D	E - DNM GAS	FREE PASSAGE mm	Q.TY X PALLET	WEIGHT KG
Drenag 500 MA	416	169	92	62	1" 1/2	5	24	9
Drenag 500 M-NA								10
Drenag 700 MA								
Drenag 700 M-NA								
Drenag 700 T-NA								
Drenag 900 MA								11
Drenag 900 M-NA								
Drenag 900 T-NA								