

Compact level regulators for applications in small wells

In some applications there is not enough space for a float switch. Moreover, it might be necessary to implement very compact installations with precise levels of intervention. MAC3 offers the following devices for these applications:

Agma 22

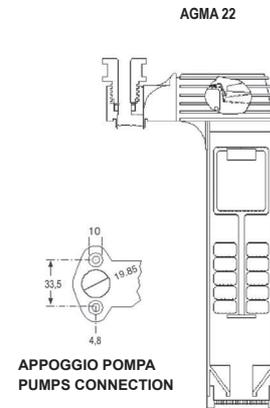


Application: Very compact device usually installed onboard sewage pumps. Two versions for clear water (Agma22) and water with debris (AgmaW).

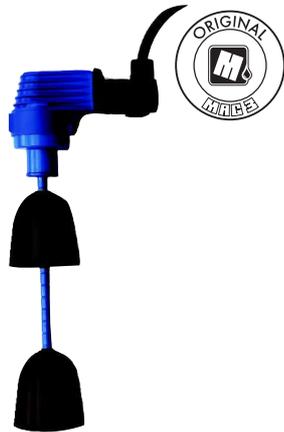
Advantages: The level controller Agma 22 is a patented device with magnetic coupling. The micro is placed in an upper chamber completely sealed, which ensures a long life to the device.

Benefits: The model Agma 22 is also available with flame-retardant cables; the model AgmaW allows the adjustment of the levels of intervention. If it is not possible to use a tilting float, AgmaW can also be used in the presence of waste water, with a periodical verification and cleaning of the mechanisms of buoyancy.

Microswitch electrical features	20(8)A 250 V~
Approval	ENEC/CE (mod. B) CE (mod. A)
Service	Continuous
Differential switching	cm. 7-8
Operating Temp.	0°C ÷ + 50°C
Storage temp.	-10°C ÷ +60°C
Switch angle	IP 68
Pressione max utilizzo	0,5 bar
Dimensions	mm 37x100x226.5
Weight	gr. 300
Container	Non-toxic polypropylenePP/PC
Dyes	Non- toxic
Standard cable	H07RN-F 3G1 (mod. B)
	H07RN-F 2X1 (mod. B)
	2 PVC flame-retardant cables (mod. A)
Note	3 PVC flame-retardant cables (mod. A)
	Mod. B Also available UL approved Version is also available with a manual selector



W



Microswitch electrical features	20(8)A 250 V~
Approval	ENEC/CE
Service	Continuous
Differential switching	cm. min5-max15
Operating Temp.	0°C ÷ + 50°C
Storage temp.	-10°C ÷ +60°C
Switch angle	IP 68
Pressione max utilizzo	0,5 bar
Dimensions	mm 60x235 (Øxh)
Weight	gr. 270
Container	Non-toxic polypropylenePP/ABS
Dyes	Non- toxic
Standard cable	H07RN-F 3G1
	PVC 3x1 H07RN-F3X1
Note	Also available UL approved

