# **GEP TOEVOERPOMPEN**

Booster pumps for IRM® - Water managers





## **PRODUCT DESCRIPTION**

A supply pump is used when the distance between the IRM® system control in the building and the position of the rain water well (s) is greater than 15 meters. The length of the Suction pipe will then be so great that the self-priming pumps will no longer be able to suck rainwater from the rainwater tank. A feed pump offers the solution and ensures that the IRM® pumps are supplied with rainwater by the feed pump that is placed in the rainwater well.

The supply pump is connected to the IRM® system control. At the moment that the IRM® system registers that rainwater is being requested, the system starts the supply pump. The supply pump ensures that the IRM® pumps can supply sufficient water at the draw-off points.

### SCOPE

GEP has three types of feed pumps; IRM® 3-5-6, IRM® 8 and 10 and for IRM® 18 and 25. The supply pump is supplied as a set, including connection material, floating intake and installation instructions.

#### **TECHNICAL DATA**

GEP Supply pump	IRM®3, 5 & 6	IRM® 8 & 10	IRM® 18 & 25
Max. capacity in L / min:	150	270	540
Max. increaseHeight in m:	6,3	13	13
Voltage in V:	230	230	230
Power in Watt:	500	1100	2 x 1100
Protection class:	IP68	IP68	IP68
Weight in kg:	5.5	11	2 x 11
Connection	5/4" bi	5/4" bi	6/4" bi



#### **ORDERING INFORMATION**

Art nr	NAME
402728	GEP Supply pump package for IRM® Water managers 3 and 5
402707	GEP Supply pump for IRM® Watermanager 6
402708	GEP Supply pump for IRM® Water managers 8 and 10
402709	GEP Supply pump for IRM® Water managers 18 and 25

