



Curious about the possibilities?

+31 (0) 6 55 72 39 52

+31 (0) 186 60 60 60

info@bosman-water.nl

www.bosman-water.nl

GS AXIAL FLOW PUMP

FLEXIBLE APPLICATION

The application of the GS pump is often an attractive alternative for water displacement in areas with large height differences.

The construction of the pump is simple and easy for a low maintenance.

For these reasons the pump has a good reputation of dewatering polders and low level areas, but also for irrigation and effluent water displacements.

FEATURES

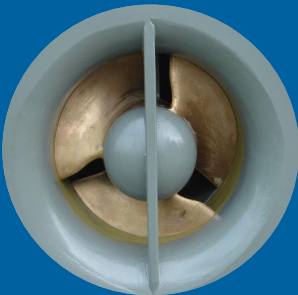
- Low and fixed costs
- Low maintenance
- Low noise level
- Short delivery time
- Simple concept, light weight





CAPACITY

This pump type is deliverable in capacities of 4 up to 120 m³ /min and heads up to ca. 6 meter. The reliable pump concept is easily applicable and characterises itself by low maintenance.



COMPOSITION

The pump casing/suction combination with the impeller and the withdrawn guide vane provide unproblematic water displacement.

The pump casing can be executed with or without standpipe and can be connected to the delivery elbow. The lantern piece with electric motor and shaft coupling is connected to this delivery elbow.



MAINTENANCE

The construction of the pump is designed for low-maintenance use. If the submerged section needs to be checked, the entire unit can be removed vertically. This can easily be done above/under water level by dismantling the flange connections between the pump unit and discharge pipe.