

# Waste water handling

*Do it the cool way...*



## MRPG:

**MRPG** is a submerged medium flowmaker for mixing the waste water in the process tanks where there are limited water depth. The medium flowmaker gives a large and effective flow. MPRG is for example used in AN/DN tanks where there is a demand of gentle sewage treatment. Here the peripheral speed of the propeller is very important. The normal peripheral maximum speed is seven meter pr. second and this speed is obtained with MRPG, which is geared to run 148 revolutions per minute.

MRPG medium flowmaker is build with the powerful planetary gear, sensors /leakage control in the engine plus mechanical shaft seals.

The motor size is from 1,1 – 3,0 kW.

The medium flowmaker can also be delivered as 60 Hz and as flameproof.



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