Waste water handling

Do it the cool way...



OMPG:

OMPG is a powerful agitator, which is used for larger jobs in sewage tanks with relatively high contents of dry matter.

The agitators are especially effective for mixing/homogenisation of the waste water in equalizing tanks before it is pumped into the plant for further process. For this job the OMPG is unbeatable. It also has the advantaged that it can be used in all other connections where there is a use for a periodic homogenisation of the waste water. For example at an inlet-grid or in biogas plants before pumping into the reactor.

The OMPG agitator is mounted either on a fitting secured to the bottom of the tank or with a fitting on either a bridge or a tank side – for service inspection the latter suggestion is to prefer.

The OMPG is available with a motor size from 1,1 – 15,0 kW, 4-pole 50 Hz plus with propeller in stainless/acid-proof or black steel 52-3.

The powerful planetary gear ensures a powerful ratio.

The agitator runs in the range from 222 – 350 revolutions per minute.

Furthermore the OMPG is available as 60 Hz and as flameproof.



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