

CLAMP ON GEARED MIXERS



RIGAL BENNETT GROUP - CG range of clamp on mixers are simply designed for low to medium viscosity mixing. The agitator has a direct coupled gear drive motor with clamp mounting for stationary application, or with accessories, the mixer could be stand mounted. Supplied with single paddle, marine propeller or turbine and fitted with stainless steel shaft with maximum length of 1220 mm. All contact parts are 316 grade stainless steel.

PRINCIPAL APPLICATIONS

Food processing, soft drinks, colour and paint industry, chemical process plant, water treatment.



Propeller



Turbine



Paddles

- We offer a range of single speed mixers designed to be low in cost.
- Our clamp on mixer is designed for off centre agitation.
- Our marine impeller gives a powerful liquid stream to allow rapid mixing throughout the vessel giving rapid turnover of product from top to bottom whilst rotating the contents to produce a uniform mix.
- The turbine mixer is designed to give an axial mixing action.
- The paddle mixer is suited for slower speed liquid mixing and suspension of solids
- Any liquid container can become a mixing vessel.
- Under normal operation our stirrers are low maintenance.
- C-clamp is designed to suit most vessels with angle adjustment to give optimum performance when mixing.
- We are able to supply motors to suit your working environment.
- A range of mechanically variable speed geared mixer units are available to suit your specific speed range. Quotations are available on request.

Please read the table below showing our standard range of mixers. We are able to quote to supply one off specials.

MODEL	KW	SPEED	PHASE	MOTOR
CG373/1/F-T/M/P	0.37	100-400	3/1	TEFC/EXD
CG37A-T/T/M/P	0.37/1.1	100-440	-	AIR
CG753/1/F-T/M/P	0.75	100-400	3/1	TEFC/EXD
CG11A-T/M/P	0.6/3	100-440	-	AIR
CG113/F-T/M/P	1.1	100-400	3	TEFC/EXD
CG15/1/F-T/M/P	1.5	100-400	3	TEFC/EXD
CG2231/F-T/M/P	2.2	100-400	3	TEFC/EXD
CG22A-T/M/P	1.5/6.7	100-440	3	AIR



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