## DRUM/IBC MEDIUM VISCOSITY MIXERS







RIGAL BENNETT GROUP DMM range of mixers are designed for medium viscosity mixing. Units can be clamp on, bridge or crane mounted. Agitator shaft length up to 1220 mm fitted with centripetal propeller, turbine or single paddle. All contact parts are 316 grade stainless steel.

## **PRINCIPAL APPLICATIONS**

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









- A range of variable speed mixer units are available to suit your speed range. Quotations are available on request.
- ➤ We offer a range of single speed mixers designed to be low in cost.
- Our clamp on or bridge to frame mixer is designed to suit IBC or round mixing tanks.
- ➤ Our centripetal propeller 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
- > G-clamp is designed to suit most IBC or tank containers with angle adjustment to give optimum mixing performance.
- We are able to supply motors to suit your working environment.
- Under normal operation our stirrers are low maintenance

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

		GEAR MOTOR		
<u>MODEL</u>	$\underline{KW}$	SPEED	<b>PHASE</b>	<b>MOTOR</b>
DMM373/1/F-T/M/P	0.37	30-400	3/1	TEFC/EXD
DMM37A-T/T/M/P	0.37/1.1	30-440	-	AIR
DMM753/F-T/M/P	0.75	30-400	3/1	TEFC/EXD
DMM11A-T/M/P	0.6/3	30-440	-	AIR
DMM15/1/F-T/M/P	1.5	30-400	3	TEFC/EXD
DMM2231/F-T/M/P	2.2	30-400	3	TEFC/EXD
DMM333/F-T/M/P	3.3	30-400	3	TEFC/EXD
DMM22A-T/M/P	1.5/6.7	30-440	-	AIR



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