RotoMAXX™ II



High Torque, Right Angle Slow Speed Agitator

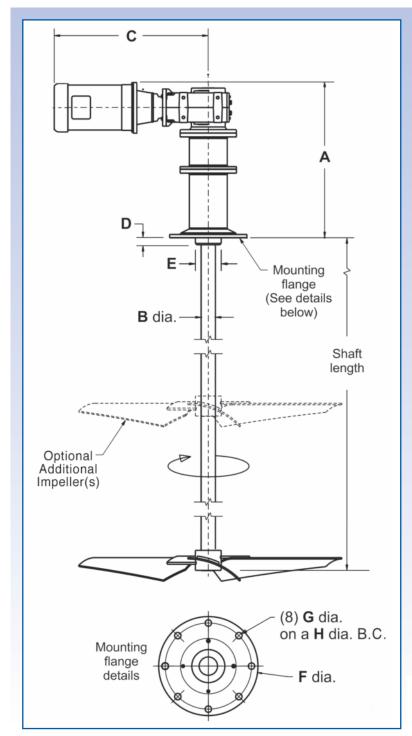
Advanced Mixing Jechnologies



RotoMAXXTM II Specifications

The RotoMAXX II series of stainless steel mixers are available in three (3) basic configurations as shown below:

Mixer Model	420RMAX	620RMAX	625RMAX
Output Speed (RPM)	13 - 311	12 - 240	12 - 240
kW Range	0,75kW - 5,5kW	0,75kW - 7,5kW	0,75kW - 11kW
Shaft Diameter	50,8 mm	50,8 mm	63,5 mm
Maximum Shaft Length	Up to 330 cm	Up to 330 cm	Up to 365 cm
Impeller Diameter	Up to 127 cm	Up to 165 cm	
Pumping Rate @ 1 cPs (LPM)	Up to 90.000 liters	Up to 150.000 liters	Up to 210.000 liters



Features & Benefits

- Mounting for NEMA or IEC C-face/B5 Motors
- Flex couplings between the motor/gearbox and gearbox/drive shaft provide vibration damping and shock load protection to drive components.
- ✓ Three waterproof pressure compensation vents allow air inside the gearbox and driveshaft bearing frame to expand and contract as temperatures inside and outside the agitator change and prevent moisture and contaminants from getting in.
- All non-rotating components are sealed with o-rings for greater protection
- ✓ Impeller shaft speeds from 12 to 311 rpm
- ✓ 50,8 mm to 63,5 mm diameter impeller shaft
- ✓ Impeller shaft available up to 365 cm
- 3-A compliant seal pedestals are available
- ✓ Permanent laser-marked nameplate

RotoMAXX™ II Dimensions

	420RMAX	620RMAX	625RMAX
Α	645,16	693,42	693,42
В	50,8	50,8	63,5
С	736,6	838,2	838,2
D	31,24	31,24	31,24
Е	170,18	190,5	190,5
	152,4-150# ANSI	203,2-150# ANSI	203,2-150# ANSI
F	279,4	342,9	342,9
G	22,35	22,35	22,35
Н	241,3	298,45	298,45

Dimensions are in mm C & A may vary depending on motor kW

For more information:

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